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LIBET 62.61 ME NO CONTRACTO ★ JAN 2 6 1944 W. R. Department of Lights Jackson & Perkins Co. World's Largest Rose Growers

NEWARK, NEW YORK . THE ROSE CAPITAL OF AMERICA

Good News, This Year You Can Plant
JEP TREE ROSES

The Aristocrats of Rosedom

N THESE sturdy stems the Queen of Flowers reaches the pinnacle of perfection giant size, exquisite form, brilliance of color—blooming from June till frost. The dramatic beauty of J. & P. Modern Tree Roses transforms any garden and grounds they contribute to community morale. Tree Roses are ideal for every garden setting, from largest estate to smallest city lot, lending height and color to accentuate beauty.

. & P. Modern Tree Roses make formal gardens more stately, informal gardens more radiant. In the Rose Garden they present a breath-taking panorama you will never forget. Imagine these everblooming trees with their large fragrant Roses right at eye-level! Use Tree Roses in perennial borders, too.

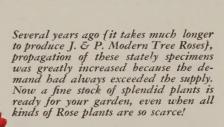
J. & P. Modern Tree Roses are grown on a special hardy strain of Multiflora stem and root for best success in your garden—a strain that transplants easily and handles well for winter protection. These husky stems are 31/2 ft. tall with bushy, well-balanced heads.

The trunks increase in diameter in proportion with the top, an essential for success and long life in Tree Roses. These standards of J. & P. Modern Tree Roses are not subject to borers and other ills of older kinds of stems.

In a Rose border

like this or in a Rose

garden see front covers, Tree Roses take little ground space and greatly enhance the effect.





24 Outstanding Varieties You May Select or simply order by color, as many do

For your favorites, order from this list by name. Many order by color (red, pink, yellow, salmon, white or multicolor), knowing we shall send the choicest plants to do best where you live, each properly labeled with its name.

Blaze (plant pat. 10) Flag red. Very effective as a Tree Rose (see p. 26). Christ. Stone Scarlet-crimson (p. 18). Countess Vandal (pat. 38) Coppery bronze and pink. Outstanding (p. 8). Crimson Glory (pat. 105) Vivid (p. 15). Dicksons Red (pat. 376) Flashing red. The All-America winner (p. 7). Eclipse (pat. 172) Golden yellow—the "Streamline Rose." (p. 14). Hector Deane (pat. 361) Strawberry

Mary Margaret McBride (pat. 537) Coral-pink. All-America 1943 (p. 14). McGredy's Salmon (Pat. 410.) (p. 13). McGredy's Yellow. Buttercup (p. 19).

Complete, simple instructions for easy planting and care are supplied with every order.

These prices include safe, expert packing, guaranteed to reach you in good condition. Tree Roses are sent Express Charges Collect.

Tree Roses along a path, with their giant blooms and exotic fragrance, are the loveliest welcome to the garden guest.

We expect to be able to fill every order exactly, but if the supply of any variety is exhausted, we shall send another of the same color and quality unless otherwise instructed.

Mme. Jos. Perraud Nasturtium (p. 19). Mrs. Sam McGredy Multicolor (p. 19). Neige Parfum (p. r. r.) White (p. 11). Pan America (pat. 437) Gold (p. 10). Pedralbes (p. r. r.) Waterlily-like (p. 8). Pinocchio (pat. 484) Salmon-pink (p. 21). Rose d'Or (pat. 482) Golden yellow (p. 13). Saturnia (pat. 349) Two-tone, red and yellow. Extremely fragrant (p. 7). Signora (pat. 201) Mandarin, salmon (p.17). Snowbank (pat. 279) White (p. 24). Sonata (pat. appl. for) Cochineal (p. 11). White Briarcliff (pat. 108) (p. 13). World's Fair (pat. 362) Scarlet (p. 22). Zulu Queen (pat. 363) Deep maroon (p.9).

Each

Any Six for \$17.50



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iarden for Victory

ICTORY Gardening at its best is balanced gardening—with flowers and shrubs and lawns and vegetables and fruits, all in their proper places. This war has seen a far saner approach to the garden than twenty-five years ago when tons of vegetable seeds were wasted where vegetables could never grow. To the Victory Gardeners of 1943 great credit is due for the tremendous amount of food you produced, far exceeding the expectations of the expertsat the same time growing more flowers than ever before!

PARADE of MODERN ROSES, PERENNIALS, FRUITS

In tune with the needs of a nation spending far more time at home, this 1944 Parade is presented as a guide to more restful surroundings, more pleasant living, more beauty indoors and out.

For your patriotic garden, choose the new Modern Roses named for the gracious wife of General Marshall, and WAVES for the Navy's Women Reserves. Enjoy Brandywine, the new Floribundas, etc.

Thrill with the thousands planting Modern Perennials—Giant Northern Delphinium, Chrysanthemums, Phlox, Tritomas, etc. Select favorite Fruits. Heed the hundred-year-old verse, author unknown:

'Plant flowers that thou may'st have and give; Plant cabbages that thou may'st eat and live. For life is complex, and its needs demand That flowers and cabbages go hand in hand."



Frances and Paul broadcast their June 26th coast-tocoast Columbia program from the J. & P. Gardens, with C. H. Perkins, E. S. Boerner, Mrs. Jeanette

Mrs. George C. Marshall, Eugene S. Boerner, and the Rose named for her (p. 5).





Dr. J. Horace McFarland, Dean of Rosedom, 84 years young, inspects the J. & P. Test Gardens with Eugene S. Boerner and Charles H. Perkins.

Flowers in Wartime, Too, Says H. W. Hochbaum, Chairman, Prepaid, per terms on Order Blank

"One of the finest things that has come out of the Victory Garden program is the neighborliness and community spirit evident wherever people garden together. And in countless backyards and community gardens people also found space and time for flowers. This is as it should be. . . . We owe it to Johnny and Joan as they come marching home that the old home and the old home town welcome them with more flowers and greenery. What zest will be added then, and every day, if the meals are graced with bowls of roses, nasturtiums and other flowers. We must grow more of this food, too—food for our spiritual well-being and our everyday happiness."

—reprinted by permission, House & Garden's Garden Annual, 1944.

Guests admire the profuse bloom in a corner of the J. & P. Display Gar-



Margaret McBride came for her NBC broadcast during the Festival of Roses (see her Rose, p. 14). In the carriage with C. H. Perkins, she recalls memories of her girlhood in Missouri.

Thousands of acres of nursery plantings of Jackson & Perkins surround Newark, the Rose Capital of America, with millions of plants of Modern

Roses and Perennials. Their carpets of color, to-gether with the J. & P. Test and Display Gardens, have attracted hundreds of thousands of guests and inspired the annual Festival of Roses. This year much acreage was devoted to food production; the traditions of the Festival were observed by Newark's citizens, till you can come again.

World's Largest

Rose Growers

Our Gardens Must Not Fail Them Now!

American boys at the front continue to write of the comfort they get in thinking of the peace and beauty in the garden back home. To them it is a symbol of stability -token of all they are struggling to protect. We must "keep 'em growing" so your sons and mine will find the gardens undimmed when they come back.

Again this year we must grow all the food we can; our neighbors must join us if America reaches the goal of 22,000,000 Victory Gardens in 1944.

As we harvest food from the good earth, we should continue to derive beauty, too. In partnership with Mother Nature in the garden, one gains a sure source of peace and contentment in a war-torn world. In the calming beauty of flowers we find new strength to do our utmost for Victory.

May your garden be a morale-builder on the home front, and bring you pleasure.

Charles Heck

President

The Garden on the Front Cover

The front cover is a photo of a corner of the J. & P. Display Garden during the Festival of Roses. These numbers identify the varieties so you may order those you like: (1) Brandywine; (2) Prima Donna; (3) Betty Prior Floribunda; (4) red, pink and yellow Tree Roses; (5) Debutante and Enchantment Delphinium; (6) Sumchantment Del-phinium; (6) Sum-mer Snow and Don-ald Prior Floribun-



A growing field in the J. & P. Rose Nurseries.

Order Early!

Never was there such interest in gardening! Another rush like last spring is sure to come. The earlier you send us you want. There is a shortage of Rose plants. Fortunately, our fields of Modern Perennials have produced very well—this is a fine year to plant more Perennials.

J. & P. Giant Northern Delphiniums made an impressive dis-play at the Festival; in great demand this spring (see p. 34–35).



Jackson & Perkins Co.

World's Largest Rose Growers

NEWARK, NEW YORK Rose Capital of America

our Guarantee IS YOUR PROTECTION

OUR GUARANTEE—We offer you only one grade of Roses—the finest. We unconditionally guarantee every plant we ship to be of finest quality, true to name and class, sturdy and free from disease, and to reach you in perfect

We guarantee every plant to flower the next normal blooming period after planting.

We will replace, prepaid and free of charge, any plant which does not perform according to the above guarantee, providing you have carefully followed our directions for planting and care, and providing your report so states and is filed with us on or before August 1 on shipments made the preceding fall or spring.

YOUR RESPONSIBILITY—Roses are mortal, like any other living thing. They really need comparatively little care—especially the new improved varieties. But they must be given fertile soil, sun and water, and proper cultivation, to keep them vigorous. We send you planting and cultural instructions in each shipment. Follow these and you will be rewarded with healthy growth and prolific blooms.

JACKSON & PERKINS COMPANY





WHYBRID TEAS HERE at Newark, in the rigorous climate of northern New York State, over 2,500 acres are devoted to the Jackson & Perkins plantings, and the world's largest Rose-hybridizing operations are maintained. It takes five years to prove and propagate a new Rose. Our standards are so exacting that only one out of every fifteen hundred seedlings ever becomes a J. & P. Modern Rose.

(Plant Propagation Rights Reserved)

WAVES Test Garden

Named to honor the U.S. Navy's Women Reserves, Women's Auxiliary Volunteer Emergency Service

"So Proudly We Hail" this new J. & P. Modern Rose named for the gallant WAVES. A seedling of the grand old favorite Dame Edith Helen, WAVES has all the fine qualities of its lovely parent with infinitely greater charm; in addition a sturdy, more rounded plant and rugged, deep sea-green foliage. The coral-pink ovoid buds and intriguing, cup-shaped blooms are of unceasing interest and very generous in their old-rose fragrance. WAVES' desirability in the garden is further heightened by the great profusion of bloom, an inspiring display of clear glowing pink in spring and summer which becomes suffused more and more with yellow as the summer advances, in fall reaching a lovely soft salmon-pink.

Plant....vigorous, compact, very hardy, growing about 2½ ft. tall. 15- to 18-in. stems.

Profuse...flowers in great profusion, truly everblooming from spring till late fall.

Blooms....35 firm petals that hold well in sun; satiny inside, glossy outside.

Fragrance. intense old-fashioned Rose perfume. \$1.50 each; 3 for \$3.75; 12 for \$15.

The Festival of Roses

World's Fairest

GROUP #409

Many want to order the finest dozen Modern Roses, without taking the time to select for themselves. Ever since J. & P. was selected to provide the Roses of Tomorrow for Gardens on Parade at the World's Fair, each year we have made up a new list of the World's Fairest, to meet these many requests. They will add new glory to your Garden, win prizes in the Rose Shows.

Dicksons Red, scarlet-red (p. 7) CountessVandal, coppery bronze (p. 8) Eclipse, golden yellow (p. 14) Gloaming, salmon-pink (p. 10) McGredy's Sunset, yellow (p. 9) Rose Bampton, China red (p. 12)

When Sue Hastings came to christen the Pinocchio Rose, Charles H. Perkins surprised Better Times, bright red (p. 12)
Better Times, bright red (p. 15)
Signora, mandarin (p. 17)
Neville Chamberlain, salmon (p. 17)
Saturnia, cardinal, salmon (p. 7)
Rex Anderson, white (p. 17)

Plants, 1 of each (value \$14.75) for only...

A Victory Garden Float in the Rose Parade

Roses has taken place here in the Rose

Capital of America. Every year we have welcomed many thousands of guests; of course you could not come last summer but Newark's citizens carried on the traditions of the event. The "Old Dirt Dobber" and his staff came from Nashville to tell all

America about the Festival on his coast-tocoast Columbia Network. Mary Margaret McBride came, too, to tell her listeners about the Roses. The world-renowned

Sue Hastings Marionettes performed again.

And did the Roses bloom! The entire J. & P. Test and Display Gardens a sea of color and fragrance!

At left is the prophecy of a Festival to come—after Victory—when crowds will fill the gardens to enjoy their beauty. This picture was taken during the Festival of 1940.

In the civic Kiddies' Parade these war-minded buddies fashioned their "General Sherman Tank" to create a Victory message with Roses.

The 4-H Club Girls formed a Victory Garden Brigade and displayed the results of their labors, for all Newark to see.

Jackson & Perkins Co.



The 1943 Rose Queen was elected and crowned at the Moonlight-and-Roses



N THE J. & P. Test Gardens there are 20,000 Rose plants in over 3,000 varieties—all the Modern Roses already introduced, hundreds of new Roses for the future. J. & P. is closely associated with and has American rights for new Roses of leading hybridizers of other lands.

All Are Finest Quality 2-yr.-old Field-Grown Plants

KATHERINE T. MARSHALL

© J. & P. CO.

Brandywine

The All-America Winning Pink Rose for 1944

So glorious, so appropriately named to honor Mrs. Marshall, wife of America's great General Marshall! All-American—created in our own Newark nurseries by Eugene S. Boerner, chief hybridist and director of the J. & P. Dept. of Plant Research. A Rose of rare beauty and delicacy of form-growing vigorously with large, open upright blooms of friendly warm glowing pink. Highly praised in all sections of the country. Very hardy. The growth and foliage is equal to the Radiance family and outstrips the old favorite President Hoover. Fruity fragrance, perfect form, and long stems.

Color....clean, sparkling, warm pink.

Buds....long pointed, firm, slow opening—deep coral-pink with suffusion of yellow.

Blooms...fine, generously full cupped, 5 in. across. Heavy petals resist summer sun.

Fragrance. marked and fruity.

CRADLE . OF . LIBERTY LAND

INDEPENDENCE

VALLEY

FORGE

Plants...hardy, very vigorous, tall, 2 to 4 ft. Rich profuse dark green foliage. Very bushy— resistant to heat, rain, disease.

Katherine T. Marshall Above, the candid camera caught the gracious Mrs. Marshall in the J. & P. Gardens, admiring a preview of this lovely Rose she has

\$2. each; 3 for \$5.; 12 for \$20.

The Rose of the Patriots

BRANDYWINE

(Plant Patent No. 530) Test Garden No. 3199

Created in "Cradle-of-Liberty Land" on soil made hallowed by the sacrifice of our soldiers of the Revolution, on the banks of the historic Brandywine, tall and strong and rugged as the patriots of old. The handsome large pointed buds are the answer to a flower arranger's prayer, lovely for all kinds of bouquets, also exquisite in boutonniere or corsage. The virile plants typify American ambition and grow to a height of 4 ft., blooming heartily right through till late

fall. In a delightful shade of buffyellow, the sleek buds open slowly and finish light yellow; in the cooler fall weather they assume lively orange tints. Their sweet fragrance is equally pleasurable in the garden and in the home.

Buds....modern, pointed, buff-yellow, with lively orange tints in cooler weather.

Blooms...light yellow, stately, cupshaped, fine large flowers on good long stems.

Fragrance. the sweet perfume is alluring in bouquets.

Plants . . . tall, vigorous, rugged, hardy; up to 4 ft. Very disease-resistant.

Foliage....large, dark green, very attrac-

\$1.50 each; 3 for \$3.75; 12 for \$15.

Debutantes of Rosedom

allowed to hear her name

Group #410

Six of the loveliest, special— Waves, Katherine T. Marshall, Brandywine, Prima Donna, Mme. Chiang Kai-shek and Mary Margaret McBride.

6 Plants, 1 of each \$8.35

ROSE PLANTS FOR GIFTS

J. & P. Modern Rose Plants are a luxurious gift for all occasions. Special gift certificates have greetings for Mother's Day, Birthday, Anniversary, Valentine, Easter, Christmas, etc. A crystal-clear plastic gift box with handmade Rose announces the plants to be sent—see more on page 47.



World's Largest Rose Growers

More DEBUTANTES

PRIMA DONNA P.R.R. (Test Garden No. 2975)

Exquisite in form, intriguing in colorone of the most appealing combinations of color it has been our privilege to introduce, and new for 1944! Reminiscent of the large gold medal hothouse blooms of R. M. S Queen Mary so admired at the big Flower Shows but larger, fuller, and with the added qualities of a peerless outdoor plantsturdy, upright, about 3 ft. tall, with copious foliage. What wouldn't you give for such perfect, high-centered, exhibition blooms of glorious deep salmon suffused with pink, creating an eye-stopping display in the garden, providing a generous supply of artistic buds and blooms for bouquets! A master-piece from the noble house of Dickson, blooming continuously from mid-June all through summer and fall. Prima Donna will continue her peerless performance year after year, earning enthusiastic praise from even the most exacting critics.

Buds....exquisite, pointed, modern, bright salmon-pink, unfurling slowly and delightfully.

Elooms...very large, perfectly formed, high-centered, exhibition flowers. 35 thick, artistic petals that reflex so the flowers are always trim and sleek

Color rich, deep salmon with pink suffusion, creates a pleasing play of color as petals unfold, with intense pink in the heart. Sun-fast. When fully open the pink predominates, effectively touched with buff.

Fragrance. appealing, alluring, not heavy. Generous. . buds and blooms are freely borne on the bush plants.

Plants....vigorous, elegant, well clothed with dark green foliage; very resistant to all rose ills. Stands sun and heat well.

\$1.50 each; 3 for \$3.75; 12 for \$15.

Mme. Chiang Kai-shek



THE QUEEN OF FLOWERS AT HER BEST

ORE exquisite, more glorious than ever—these debutantes of Rosedom for 1944 will bring realization of your fondest dreams for the Rose garden. Tested in our own gardens and growing fields in this rigorous climate, further proved in more than 100 stations from coast to coast, all of these Roses have been bred to be superior—in hardiness, resistance to disease, form, fragrance, habit, and abundance of bloom.

In this war-torn year, how fitting it is that such radiant new Roses should come to grace our gardens with their expressions of good will, not in the language of nations but in the language of Roses. How eloquently their names reflect the world-wide interests of the day—Katherine T. Marshall, Mme. Chiang Kai-shek, Floribunda Mexico, WAVES, etc. Selected from the finest creations of our own nurseries, also by other American rosarians and the leading Rose hybridizers of other lands.

The Parade of Peers

GROUP #408

Are you one who wants the loveliest Roses and would like to take the recommendations of experts to help you make your selections? We know you will be delighted with the Parade of Peers, for you will have the finest of Modern Roses, all exquisite colors, all with fine, high-centered blooms, completely satisfying to even the most critical rosarian.

Prima Donna

Mary Margaret McBride, coral-pink (p. 14).

Brandywine, buff-yellow (p. 5).

Rose d'Or, pure gold (p. 13).

Neville Chamberlain, salmon (p. 17).

Hector Deane, deep pink (p. 16).

McGredy's Salmon, salmon-pink (p. 13).

Pan America, orange and gold (p. 10).

Countess Vandal, coppery pink (p. 8).

Dicksons Red, scarlet-red (p. 7).

Signora, mandarin and salmon (p. 17).

White Briarcliff, pure white (p. 13).

Eclipse, golden yellow (p. 14).

1 of each Plants (value \$16.) for only

MME. CHIANG KAI-SHEK

(Plant Patent applied for)

Leading lady of the world! Few in all history have won such deep and reverent admiration all over the world as the queenly First Lady of China, Mme. Chiang Kai-shek. No matter what the quality of the Rose named in her honor, millions would want to grow it as a way to pay her tribute! Yet this flower is so lovely the committee of judges have honored it as an All-America Rose for 1944.

Buds.....long, pointed, well-proportioned, of exceeding

Blooms....regal, long-lasting, in a breath-taking creamy yellow, symbolizing the calm and serenity of the lovely Mayling. 35 firm but dainty petals whose color softens as the flower enlarges, finishing almost white but without burning as older light pastels did.

Fragrance...delicate, pleasing.

Plant.....tall, stately, vigorous, with rich dark green,

\$2. each; 3 for \$5.; 12 for \$20.

Page 6

Jackson & Perkins Co..

and tavorites

ODERN ROSES

DICKSONS RED (Plant Patent No. 376)

Because of the many virtues of Dicksons Red for the Rose gardens of America, we have grown more plants for this spring than of any other Red Rose in the "Parade." This glowing scarlet-red Rose from the Emerald Isle "has everything"—flashing color; large, beautifully cupped, high-centered form; rich fragrance; early, abundant, continuous bloom; resistance to heat; strong, sturdy bush; clear, healthy foliage. A Rose so lovely, so rugged, so able to stand the hottest sun with color undimmed—so completely satisfying it will continue to be the leading red Rose for years to come. In cooler weather, a rich velvety red. There is no other Red Rose which will be more faithful in producing an abundance of glorious bloom all season long, nor one with more fragrance than the spicy richness of Dicksons Red.

Hardy....thrives in hottest summer and blooms unceasingly, one of the first in spring. The of the first in spring. The color holds; does not blue.

Plant.... well formed, about 2 ft. tall Foliage is both abundant and fresh-looking at all times.

Fragrance. dominating, rich, mellow.

Awards....Gold Medal, National Rose Society of England; Clay Cup for Fragrance. First award for Hybrid Teas, All-America Rose Selections.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

SATURNIA (Plant Patent

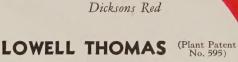
Glorious, with 20 flame-wrought petals casting their spell of enchantment. The face of the large petals is a brilliant cardinal-red while the reverse is a salmon-yellow and copper, creating a warmth of tone difficult to describe—still more difficult to forget. If you do not have Saturnia in your garden, we cannot suggest another which would contribute so much to the array of colors as this stunning masterpiece. A glimpse at the picture below will indicate what a wealth of interest it creates, and how effective it is for use in bouquets.

Fragrance. pronounced, fascinating, fruity.

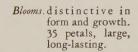
symmetrical, average height; fine cutting stems Plant. ...

Foliage ... shiny dark green. Awarded... Gold Medal, Colle Oppio Gardens, Italy.

\$1. each; 3 for \$2.50; 12 for \$10.



Because of the nation-wide popularity of the eminent commentator, it is small wonder that he should be honored by making this Rose his namesake. Now its blooms of glowing gold are doubly honored, for they have been selected this year as one of the new All-America Roses. Dainty, alluring fragrance. The large, perfectly-formed blooms have 35 large, buttery golden yellow petals that hold their color very well. On long stems, each bloom is a treat in itself. The sturdy and vigorous plants are very satisfactory in the garden.



Foliage.dark green, individualistic, attractive.

Season . particularly good June bloomer and follows through the season with refreshing flowers.

Plant. . vigorous, sturdy grower that reaches up to 3 ft. in height.

\$2. each; 3 for \$5.; 12 for \$20.









World's Largest Rose Growers

Saturnia



ROSES for 1944

McGREDY'S SUNSET (Plant Patent No. 317)

The large, exquisite, very fragrant blooms of McGredy's Sunset win wholehearted admiration at every stage—as the long life of the flower progresses very slowly from the artistic bud to the full open flower of fine symmetrical petals—always graceful, always lovely. In fine Rose gardens from coast to coast this is one of the most loved of all the McGredy Roses. Tinted with delicate orange and rich scarlet, the saffron blooms open in glorious grandeur and hold their perfect form long after cutting. The generous plants are so bountiful in bloom that they liven the garden with their golden hues, and at the same time provide ample flowers for cutting. All summer and fall in our gardens, and particularly during the Festival of Roses, it is always interesting and gratifying to see how many thousands of guests are instantly attracted to our plantings of McGredy's Sunsetand to hear their enthused exclamations of pleasure.



Vera Allen

Blooms . . . glorious orange-yellow heavily suffused with salmon-flame; the colors resist sun and heat. Slow opening. Symmetrical petals;

high-centered, full. Long keeper. beautifully formed, exquisite in bouquets, for boutonnieres.

Fragrance freshly sweet; generous when

cut; haunting, old fashioned.

Plant...excellent, full, willing. Shiny green foliage. 30 in. tall.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

VERA ALLEN P.R.R.

From the grand old house of Dickson, appealing in her delicate peach-blown tints. The coloring is most charming when grown in semi-shade and will reward you for such a location.

Buds. . . large, ovoid, most interesting form; cream tinged pink.

Blooms . . . high-centered; more pink on inside of petals.

Fragrance . delightfully sweet. Plants....compact, 18 in. tall.

\$1.50 each; 3 for \$3.75; 12 for \$15.

GREER GARSON

Utterly charming, distinctive in style and form, sweetly fragrant—as lovely and unforgettable as its namesake. The large pointed buds open slowly with the outer petals spreading gracefully and the inner ones unfolding even more slowly. Continuous bloomer, pro-fuse in spring and particularly heavy in fall. Vigorous plants 30 in. tall.

Color... alluring, ever-true, deep rose-pink, inside suffused yellow; thrives in all climates.

Buds... large, pointed, slow open-

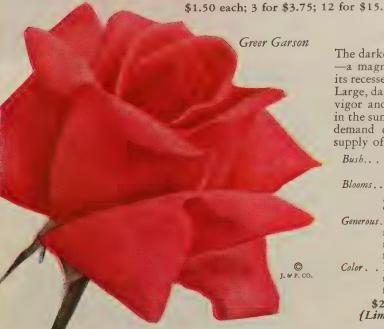
Blooms . . high-centered, 5 in. across; often 5 to 6 on a stem. Fragrance. sweet and fruity.



Zulu Queen

(I. & P. CO.

(C) I. & P. CO.



ZULU QUEEN (Plant Patent No. 363)

The darkest and one of the "blackest" of all Red Roses -a magnificent, dusky deep maroon, almost black in its recesses. The flowers are very large and full-petaled. Large, dark green foliage on a stalwart bush. Of distinct vigor and beauty, the rich, velvety blooms never burn in the sun, even in torrid weather. The

demand continues to exceed the supply of this rare Rose.

Bush... vigorous, hardy, well-proportioned; grows 2 ft. tall.

Blooms. the long, pointed buds open gloriously; distinctly and delightfully perfumed.

Generous . each blooom proudly borne, singly on long stems. While not an exuberant bloomer,

far from sparse.

Color. . holds its deep hues throughout the life of the flower.

\$2. each; 3 for \$5. {Limit, 3 to a customer} Page 9

World's Largest Rose Growers

Modern Koses PAN AMERICA (Plant Patent No. 437) Buds....long-ovoid, very effec-One of the outstanding leaders in the Parade of Modern Roses, christened Pan America at Newark's Petals....30 substantial, velvety, Festival of Roses as a bow to good neighborliness airy petals.

and inspired by its gay colors. Compelling in its wealth of warm hues, particularly as the reddish orange buds unfold to show deep orange inside and these rich tones diffuse into beautiful tawny yellow with outside of petals darker gold; in the final stages, lovely light gold, darker outside. Of strong appeal both to those who prefer yellow Roses and those who get a special thrill from the play of color in the lively blooms of Pan America. Be sure to enjoy it in your garden this year.

Fragrance. . sweet, Tea-like, alluring.

Continuous. right from the first burst of June, throughout the summer, with a rich epilogue of even deeper color in fall.

Plants....3 ft. tall, open, hardy, vigorous, disease - resistant. Glossy foliage.

\$1.50 each; 3 for \$3.75; 12 for \$15:

Just as the Roses keep on growing and blooming because it is the natuand blooming because it is the natural thing for them to do, so we unite in working together, helping each other, cheering each other, on America's march to Victory. Roses do help maintain our morale!

GLOAMING (Plant Patent No. 137)

An outstanding pink Rose for exhibition blooms. In it seems to be reflected the breath-taking beauty of the last fleeting rays of a perfect autumn sunset. Gloaming does not require pampering; sturdy, tall, not afraid of the toughest winter. A favorite cutflower variety that is a "must" for every Rose-lover.

Pan America

O J. & P. CO.

Creations of Dr. Nicolas

Group #411

For the thousands who revere the great Rosarian, here are 4 outstanding Hybrid Teas created here at J. & P. by Dr. Nicolas, of ever-widening popularity in Rosedom:

Plants, 1 of each

Flambeau

Gloaming (at right) Eclipse (yellow, streamline, see p. 14)
Flambeau (see below) Mary Margaret McBride (coral-pink, p. 14)

(value \$5.25) for only.... \$4.35

Color delicate salmon-pink, blending into tawny or-ange and gold.

Blooms...very large—double—beautiful.

Fragrant. decidedly so, decidedly pleasing.

History...created by Dr. Nicolas. Height 24 in.

\$1.25 each; 3 for \$3.15; 12 for \$12.50



FLAMBEAU (Plant Patent No. 374)

Bright as the glow of the flaming fagots for which this brilliant top-flight Rose is named, the color of Flambeau is a vivid, vibrant, rich scarlet with shimmering velvety sheen on inside of petals. Exuberant in growth and most generous in bloom, it is fast becoming the favorite tall red Rose, taking the place of and out-performing the old favorite, Etoile de Hollande. Its natural grace is appealing in flower arrangements; men like the buds for boutonnieres; women praise Flambeau for its bold splash of color, both in the garden and in bouquets. Flambeau sets the garden aflame with compelling color that wins the admiration of all; the tone lightens some in midsummer. Tall, 2½- to 3-ft., full bushes; hardy, very vigorous.

Buds....trim, slender, pointed, car-

Color....glowing scarlet, with shimmering velvety sheen.

Blooms. .open slowly into appealing petal formations, delightfully fragrant. Long stems.

Foliage..dark green, attractive. Created. .in the J. & P. department of plant research, by Dr. Nicolas.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

Jackson & Perkins Co.



MISS AMERICA (Plant Patent No. 264)

This lovely pastel achieves greater heights of popularity with every new season in more and more of the nation's fine gardens. A milk-and-honey Rose; delicate flesh tints touched with salmon and gold. The flowers are very large, with an average of 65 petals on long stems. Fine exhibition blooms.

Vigorous...fine, healthy foliage with excellent resistance to disease -extreme hardiness. 24 to 30 in. high.

Fragrance. . very pronounced.

Noted for . . persistence of abundant bloom.

Honored... First Certificate of Merit, Colle Oppio, Italy; Certificate of Merit, A.R.S., 1938.

\$1. each; 3 for \$2.50; 12 for \$10.

NEIGE PARFUM P.R.R.

For fullest appreciation of a fragrant white Rose, let your choice be Neige Parfum, from Mallerin. Its purity of color has the muchdesired addition of extremely copious lemon verbena fragrance. Early bud has slightest tinge of cream, then delicate lemon as it unfolds; in full bloom a beautiful white, peonyformed. Plants 2 to 2½ ft. tall.

Buds....long, ovoid.

Blooms...large, intensely fragrant.

Fragrance.copious, lemon verbena.

Foliage...healthy, dark green. \$1.50 each; 3 for \$3.75; 12 for \$15:

Neige Parfum



cut flowers for the home.

SPUN GOLD (Plant Patent

Lovely airy gold in an exquisite clear tone that remains undimmed. When in full bloom, the bush is a sight to delight every Rose enthusiast. Perfect buds and medium-large flowers borne on almost thornless stems that make cutting easier, more enjoyable. One of the famous McGredy Roses. Fading in hot sun is so slight as to be practically unnoticeable.

Bud.....pure limpid gold, ovoid in form, retaining high center, perfect form, and color until

Blooms...fine, firm-textured, mediumlarge, generously full, in picturesque clusters.

\$1.50 each; 3 for \$3.75; 12 for \$15:

YBRID TEA SONATA (Plant Patent applied for) All the delicate tones and vibrant harmony of a musical masterpiece seem somehow to have found living expression in the exquisite form, enticing aroma and sparkling color of this one Rose. A cochineal-red in spring and fall, in summer lightening to unusual hues of deep, lively pink. In lovely contrast, the outside of petals is several shades darker than inside. The large flowers are perfectly shaped, opening gradually and artistically from long, pointed buds of intense cochineal-red. Abundant, Buds.... pointed, long, intense, dark green foliage completes cochineal-red Flower . . . modern, high-centered. the charm and artistry of the Fragrance.sweet and pleasing. Habit...hardy, vigorous, upright plants, about 36 in. tall. Sun-, heatand disease-resistant. entire plant. Sonata grows proudly erect on long, strong stems, blooming abundantly from spring to fall and pro-History...a Dutch Rose from Van Rossem. viding a generous supply of \$1.50 each; 3 for \$3.75; 12 for \$15. © J. & P. CO. Sonata SATAN (Plant Patent No. 379)

A swarthy, glowing velvety red from far-off Spain. The long-lasting blooms are high centered and beautifully formed. The bushes are tall in growth, sturdy and full of bloom. Always delightful.

Blooms . . . high-centered, many petals, deeper color in center.

Fragrance.rich, heavy, exotic.

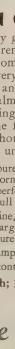
Foliage...dark green, somewhat crinkled—very decorative.

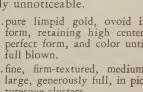
Plant....bushy, strong-growing—about 30 in. tall.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

Spun Gold

© J. & P. CO.





Foliage . . ample; glossy; rich green. Habit....continuous bloomer. 2 to 21/2 ft.

Largest Rose Growers



Buds. . alluring, Ophelia-shaped, rich carmine, developing into China-red as the petals unfold.

Blooms . . . 51/2 in., very double, slow in opening, hold a long time. 50 or more firm, well-spaced petals, camellia-like. Prolific.

Fragrance delightful old Rose per-

fume.

Plant strong, healthy, vigorous, about 2½ ft. tall. Very hardy; disease-resistant.

Foliage . . rich dark green, and bountiful — covers bush

completely.

\$1.50 each; 3 for \$3.75; 12 for \$15:

PEARL S. BUCK (Plant Patent No. 423)

© J. & P. CO.

A picture Rose, exquisitely beautiful, long-lasting and alluringly fragrant. Leathery dark green foliage, a perfect foil for buds and blooms. Buds are rich orange hue, long-pointed. Opening slowly, the color softens to gold suffused with apricot. Growth is tall, allowing frequent cuttings of the lovely, fragrant blooms. Famous, like the distinguished author and Pulitzer Prize Winner, Pearl S. Buck, for whom it is named. Exceptional exhibition traits. Will add a wealth of delight and charm to your garden however large or small it may be.

Rose Bampton

© J. & P. CO.

Buds......long-pointed, rich orange. Bloomshigh-centered, about 4½ in.

Stems.....long, for cutting.

Foliage ample, firm; clean, deep green. Plant.....upright, tall, 3 ft.

Fragrance....rich and lovely; lingering quality adds to its appeal.

Prolific.... generous and free-blooming.

\$1.50 each; 3 for \$3.75; 12 for \$15.

Pearl S. Buck

ETERNAL YOUTH

Eternal Youth

The clearest of pinks—a Rose of sparkle and beauty whose delightful fragrance and cheerful color make it outstanding among all pink Roses. It is instantly loved by all who see it. You will prize the lively, vibrant, intense pink tones of a Riviera sunset, in blooms that stand proudly erect on long, strong stems. Its perfect form embodies all the name typifies. Admirable for cutting; free-blooming; easy to grow. The plants are symmetrical, wellproportioned, and disease-resistant.

(Plant Patent No. 332)

Presented. by Aicardi. Color . . . joyous pink, livening to yellow at base of petals.

Fragrant. .reminiscent of sweet, old-fashioned Roses.

Blooms ... slim, graceful buds, opening to double flowers, superb in form. Entrancing for exhibition, winning many firsts in the Rose Shows.

Plant.... excellent, compact, about 2 ft. tall.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

Jackson & Perkins Co...



White Briarcliff

WHITE BRIARCLIFF (Plant Patent No. 108)

One of the daintiest and most delightful of all white Roses—grows gracefully. Produces great quantities of flowers repeatedly throughout the entire season. Exquisite in flower arrangements. With the loveliness of a charming bride, this gorgeous Rose proudly displays its blooms—so coolly fragrant—so generously long-lived.

Distinction... both in bud and open flower, pure white. Blooms a week ahead of most.

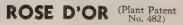
Prolific... tremendous producer. Fully double. Ideal for cutting.

Plant... spreading, bushy, 2 to 3 ft.

Prize of Honor. and Gold Medal at International Exhibition. Paris. Silver Gills. Medal

bition, Paris. French N.H.S. Silver-Gilt Medal,

\$1.25 each; 3 for \$3.15; 12 for \$12.50



Thrillingly bedecked in pure gold-shimmering, intense, radiant-the hybridist's dream of perfection. Distinctive for depth, contour, and permanence of color. A glorious, unfading yellow. From Gaujard; an accentuated form of the pure Souvenir de Claudius Pernet with a touch of red to deepen the color. Blooms continuously. Has attractive, medium green, shiny foliage. Slight fragrance. Awarded First Certificate, Colle Oppio, 1939.

Bud....pointed; long neck; fine sepals.

Flower...medium large (about 5 in.), slightly cupped; 20 to 25 large stiff-textured petals; holds its intense yellow even in August sun.

very hardy, vigorous, resistant to disease. Upright, free growth. 31/2 ft.

> \$1.50 each; 3 for \$3.75; 12 for \$15.

CHARLOTTE **ARMSTRONG**

(Plant Patent No. 455)

The blood-red bud, at lower left, opens up to a magnificent flower, spectrumred in cooler months, cerise in summer heat. The long-stemmed blooms, produced in prodigious quantities throughout the season, open slowly and retain their beauty until the last petal drops. An All-Ámerica Rose.

Characteristics . strong, vigorous, freebranching; luxurious disease-resistant foliage. Height 3 ft.

\$1.25 each; 3 for \$3.15; 12 for \$12.50



McGredy's

Salmon

O J. & P. CO.

McGREDY'S SALMON (Plant Patent No. 410)

Sometimes salmon-pink, sometimes deep reddish flame-salmon, the lovely, large, high-centered and beautifully formed flowers make prize exhibition blooms that win the interest of the crowds as well as the approval of the judges of the show. Here is an Irish gem that is a jewel in every American garden, and seems to have been bred especially for varying climates of the U. S. A. The thick petals make blooms long-lasting both for garden display and cutting; the prolific, continuous blooms provide ample flowers to grace the home.

Buds.....exquisite, symmetrical, of an appealing orange-pink shade.

Blooms.... unfold with rare grace into delightful apricotsalmon flowers.

Fragrance...rich, full, fascinating.

Plant.....an exuberant bloomer all season. Medium to tall growing, with an abundance of attractive, bronzy-green foliage.

> \$1.50 each; 3 for \$3.75; 12 for \$15.



The McGredy Roses Group *412

Countless are the enthusiasts for those specially distinguished Modern Roses created by the historic house of S. McGredy & Son in Portadown, Ireland, and for years we have appreciated being the house of exclusive introduction of the McGredy masterpieces in America. You could add no finer Roses to your 1944 garden than these:

Hector Deane, deep pink (p. 16) McGredy's Salmon (at right) McGredy's Sunset, saffron flushed orange (p. 9) McGredy's Triumph, rose brushed orange (p. 17)

Patrick Anderson, begonia-rose (p. 14) Rex Anderson, white (p. 17) Rosaleen Dunn, red (p. 17) Spun Gold, golden yellow (p. 11)

PLANTS, 1 of each

(value \$11.) for only ... \$9.15

Page 13

World's Largest Rose Growers



Medal of the American Rose Society.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

O J. & P. CO.

Mary Margaret McBride

Limited Quantities of These Seven Lovely Roses Available for Those Who Order Early:

AMELIA EARHART (Plant Patent An exhibition Rose No. 63) par excellence. No. 63) par excellence. Massive, perfectly formed, double, yellow blooms with hint of blush. Appealing fragrance. 24 in. \$1.25 each; 3 for \$3.15.

GOLDEN MAIN (Plant Patent No. 254) Yellowest of all—strong, vigorous, supple, tall, and long-lived. Large double blooms. \$1. each; 3 for \$2.50.

GOOD NEWS (Plant Patent Glorious, fragrant, well-formed No. 426) blooms; peach-pink heartopening to silver-pink. Vigorous. 30 in. \$1.50 each; 3 for \$3.75.

HEART'S DESIRE (Plant Patent No. 501)

Heart's Desire (Plant Patent No. 501)

Heart's Desire (Plant Patent 1942, Long, streamlined 1942, Long, streaml

MME. HENRI GUILLOT (Plant Patent No. 337)

Very lovely urnshaped buds open to large double blooms in captivating orange-coral-red. Long-lasting. 2½ ft. tall. \$1.25 each; 3 for \$3.15. lasting. $2\frac{1}{2}$ ft. tall.

MRS. FRANCIS KING (Plant Patent No. 253) Descendent of wild rose of Alaska. Real white, slightest pale gold in center. Early, continuous. 50 to 60 petals. Wild-rose perfume. 30 in. \$1. each; 3 for \$2.50.

PATRICK ANDERSON (Plant Patent Sleek, perfectly No. 411) formed buds open gracefully to high-centered flowers, reddish begonia-rose. Spicy fragrance. From McGredy. 24 in.tall. \$1.25 each; 3 for \$3.15.

MME. JEAN GAUJARD

An aristocrat, with long, shapely bud and exquisite blend of pastel colors. Delicate creamy yellow, with gorgeous shades of orange and carmine-pink on the reverse. Graceful in form, with lovely long stems. Stands the sun—very free blooming.

Hardy disease-resistant, sturdy, upright. About 3 ft. tall. Desirable...for cutting and garden.

Awarded...Gold Medals: C.F.S.R., France; Colle Oppio, Italy.

\$1.25 each; 3 for \$3.15; 12 for \$12.50



Mme. Jean Gaujard

MARY MARGARET McBRIDE

Everyone will want this outstanding new everblooming All-America Rose for its own loveliness and because it bears the name of the gracious "Mary Margaret." This exquisite new Rose is admired particularly for its perfect form. The double blooms are large and high-centered. The color is clear, deep coral-pink suffused with shimmering gold at base of petals. As the flowers mature the pink gradually lightens to that of Eternal Youth. Blooming in queenly dignity, Mary Margaret McBride will remain in never-fading glory throughout the hottest summer weather. Very generous in heavy spring bloom and continuing all summer and fall. Luxuriant, smooth, leathery, deep green foliage. Exceptionally grow to grow ceptionally easy to grow.

The distinguishing features that made Mary Margaret McBride so worthy an All-America winner have endeared this exquisite modern Rose to all gardeners, and fulfilled their every expectation of inspiring color, superb form, alluring aroma, stout hardiness and ease of cultivation, in either large or small plantings.

Buds.....pointed, high center, deep coral-pink, opening gradu-

Blooms . . . large, always high-centered, very beautiful all stages, a lovely exhibition Rose.

Petals....35 of them. Firm, heavy, beautifully graceful.

Stems....long, strong; vigorous, hardy, rollicking plants 30 in. tall.

Fragrance. . aromatic, alluring. Honored.... All-America Award for 1943.

Created by our own Dept. of Plant Research under Dr. Nicolas.

\$1.50 each; 3 for \$3.75; 12 for \$15.

Named for the noted radio personality and author, beloved in millions American homes. Again last June, Mary Margaret McBride came

to Newark's Festival of Roses. On Mary Mar-garet McBride Day she broadcast her NBC program direct from t J. & P. Rose Gardens.



ackson & Perkins



\$1. each; 3 for \$2.50; 12 for \$10.

cutting. 24 in.

in its unusual hues, and borne in profusion. You'll prize Alezane!

© J. & P. CO.

BETTER TIMES

The "Indiana Redhead"—prized for length of stem, pointed buds, and allround attractiveness as cut-flowers. The most popular red Rose featured by florists today. Better Times Roses have brought happiness to millions of people everywhere. A grand cutflower, a hardy grower, a distinct addition to your garden.

Fragrance. . pronounced and enchanting. Will grow. anywhere in the United States. Upright growth, 24 in.

Awarded...Gold Medals at New York, Philadelphia, and St. Louis Flower Shows—and A.R.S.

\$1. each; 3 for \$2.50; 12 for \$10.

Connoisseur's Gems

GROUP \$\\$413

For Rose fanciers who want something different—Roses with that "indescribable something" which sets them apart in any Rose Garden or exhibition, not found in the average garden—here are the Connoisseur's Gems for 1944:

Brandywine, orange-buff-yellow

(p. 5)
Waves, glowing pink (p. 5)
Prima Donna, salmon-pink (p. 6)
Pedralbes, creamy white (p. 8)

Mme. Jean Gaujard, orange and carmine-pink (p. 14)
Neville Chamberlain, salmon and bronze (p. 17)
Alezane, sorrel and apricot (above)

Plants, 1 of each (Value \$9.50) for only

ADORATION

(Plant Patent No. 453)

One of the loveliest of our newer Roses. A masterpiece of the noted Jean Gaujard-into which he has so admirably wrought the virtues that give it such high rank in the Parade of Modern Roses. A subtle fragrance adds to its charm. First exhibited in France, Adoration was accorded a brilliant reception, chosen as the official Rose for the International Exhibition. More exquisite than Los Angeles, and charmingly illumined with autumn sunset coloring. Exquisite 5-in. blooms.

Color......brilliant, salmon-pink, splash of orange at bases of petals.

Intriguing..long, pointed buds opening gradually into high-centered blooms.

profuse, effective, shiny. A rich coppery green in color.

Habit..... strong and upright, about 30 in. Lithesome, airy plantstall. hardy, vigorous.

Produces...many branches, bearing in great profusion from June till frost.

Honors....Gold Medal, Lyon, 1939; Gold Medal, Bordeaux, 1939.

\$1.50 each; 3 for \$3.75; 12 for \$15.

CRIMSON GLORY

Better Times

(Plant Patent No. 105)

Big, interesting, beautifully-formed blooms of deep, vivid crimson, held proudly high on vigorous bushes. The foliage is healthy and profuse, forming an ideal base for these perfect blooms. Its fascinating fragrance makes Crimson Glory an instant favorite. Winner of many medals and honors.

Fragrance. refreshing and abundant. Buds.....large, urn-shaped, developing into full, well-formed high-centered blooms.

Character. . very prolific; 30 in. tall.

\$1.25 each; 3 for \$3.15; 12 for \$12.50





. World's Largest Rose Growers



Molten gold forged into appealing, artistic grace. Glorious sunshine compressed into floral elegance. Largest of all yellow Roses, as big as 6 in. across—gigantic beauties! Appropriately, this new J. & P. Rose from Mallerin bears the colorful, romantic name of Mandalay. The long, pointed bud unfolds into a very large, high-centered bloom of clear, pure gold which remains gal-lantly undimmed throughout the life of the flowers. The 40 petals are long, firm, very smooth. The ample foliage is heavy and very dark green. A hardy, prolific grower with unmistakable exhibition traits, also ideal in the garden, reigning in eye-filling splendor all summer long, supplying your needs for cut-flowers of noble size and regal color. Always in bloom, always outstanding.

MANDALAY (Plant Patent applied for)

Bud.....long, pointed, golden yellow.

Flower....opens slowly, retaining its potent color and delicate fragrance. Long-stemmed.

Habit....about 3 ft. tall. Very free-blooming; resistant to sun, rain, heat, disease.

Award....Gold Medal, Hort. Soc. of Rhone, 1941. \$2. each; 3 for \$5.; 12 for \$20. Supply limited for Spring 1944



This Rose aristocrat provides a new shade of red such as might be seen on a precious oil painting . . . a color heretofore unknown in the world of Rosedom. The beautiful buds are rich claret and open to artistically informal blooms which gradually change to a lovely

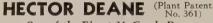
Hector Deane

Foliage....dark green, vigorous. Color. . . . a new dusky red Stems tall, upright. Height 3 ft.

\$1.50 each; 3 for \$3.75; 12 for \$15.



and in bouquets.



One of the Finest McGredy Roses

The generous blooms from even a single plant will perfume a whole garden. The long-pointed, crimson buds with orange tinge at base are wonderful for cutting, opening into a delightfully artistic and appealing petal formation that is absolutely distinct. One of the most interesting of all Roses in its varying stages as the unique petals slowly unfold, reaching their gracefully reflexed stage with always perfect color harmony. The exquisite hues never fail to create a center of attraction in the garden, yet do not clash with other colors—difficult to describe or picture but perhaps best identified as an appealing blending from cochineal-carmine in the deeper tones to a very lively salmon-pink, with orange overcast and silvery edges. If you like to keep a single bloom in a bud vase in some choice spot in the home, Hector Deane is the Rose you'll use most for that.

A rampant grower that contributes a constant glow of color, beautifully set off by the rich dark green, glossy foliage. The blooms repeat very quickly. No matter how many plants of Hector Deane you include in your order this year, we know you'll send for more next season, both for their colorful garden display and their perfectly formed, fragrant blooms so ideal for bouquets in the home

Blooms . . . delightfully informal, distinct; graceful petals reflex in unique fashion. Varies from cochinealcarmine, silvery edges, in North, to deep pink touched salmon in South. Fragrance unsparing, enchanting old Rose perfume.

Foliage. . . dark green, glossy, exceptionally interesting.

vigorous, but contained. Tall, stately, 30-in. plants.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

The Super-Fragrant Six

GROUP ***414**

Nowhere in Rosedom is there greater consciousness of the desirability of fragrance in a Rose than here in the J. & P. Dept. of Plant Research, and more fragrance is a constant aim in all our hybridizing work. For your special enjoyment, here are six of the most fragrant Modern Roses, with a lovely bouquet of copious Rose perfumes—lemon, old-rose, winy, fruity, spicy, sweet.

Hector Deane, cochineal-carmine
Dicksons Red, scarlet-red (p. 7)
McGredy's Sunset, orange-yellow,
scarlet-tinted (p. 9)

McGredy's Salmon, salmon-pink (p. 13)
Pearl S. Buck, gold suffused
apricot (p. 12)
Signora, mandarin, salmon (p. 17)

6 Plants, 1 of each (value \$8.) postpaid for only.

Jackson & Perkins Co.

SIGNORA (Plant Patent No. 201)



REX ANDERSON (Plant Patent

An outstanding exhibition Rose from McGredy, perfectly formed, slow-opening, one of the very few successful whites. Its fully double flowers may be grown to enormous size by disbudding. Exceptionally vigorous. Throughout America, Rex Anderson has become the standard of comparison for large white Roses.

Color. delicate, lovely ivory-white. Growth.....exceptionally free and vigorous with abundant gray-green foliage.

Scent..... soft and fascinating.

\$1.50 each; 3 for \$3.75; 12 for \$15.

McGREDY'S TRIUMPH (Plant Patent No. 190) Huge, bright, fragrant blooms, freely borne, that sparkle in even the garden shade. Full 5 in. across-lovely intense rose gently brushed with orange, on sturdy stems of rich mahogany-red. Extra-large, dark bronze foliage. Extraordinarily vigorous. Needs room. 3½ ft.

\$1.25 each; 3 for \$3.15; 12 for \$12.50



A pronounced improvement over the very popular, vigorous President Hoover and its predecessor, Talisman. Born and raised on the Mediterranean, it comes with a heritage of vigor under all conditions and also flourishes in par-ticularly hot and dry cli-mates. Graceful buds of warm brownish orange, opening to lighter mandarin and salmon. Un-usually heavy foliage, a beautiful rich green that in itself is most ornamental.

Growth 3½ ft. tall.

Habit vigorous, branching, tall plant, fine foliage.

Blooms.....double, very fragrant, on long stems.

Prolific always full of flowers, excellent for cutting.

\$1.25 each; 3 for \$3.15; 12 for \$12.50



ROSALEEN DUNN

(Plant Patent No. 483)

The McGredy answer to the thousands who have wanted a red McGredy Rose—among the largest in Rosedom. For exhibition bloom and outstanding worth in garden and home, you'll appreciate Rosa-leen Dunn. Plants grow tall and slim; plant rather close for best effect.

Color deep brick-red bud and

Blooms . . large, unique; long stems. Foliage. .dark-green; disease-resist-

Bush...gracefully trim. 36 in. tall.

\$1.50 each; 3 for \$3.75; 12 for \$15.

World's Largest Rose Growers



Signora

(Plant Patent No. 428)

(J. & P. CO.

The graceful, slender buds, with their artistic pastel tones, are most appealing, opening into delightfully formed, richly colored double blooms with interestingly flared petals. The flowers have fine long stems and are excellent for cutting. A jewel in any garden.

Habit....tall, vigorous, hardy; bronzy green foliage; contrasting red shoots.

Blooms...high-centered, burnt-orange buds; 4- to 4½-in. blooms, freely borne.

Color....salmon, overlaid with the rich bronze tones of Mrs. Sam McGredy; touch of orange at base.

\$1.25 each; 3 for \$3.15; 12 for \$12.50







Postpaid for 90c Each; Three for \$2.40

Essence Fragrant, fiery crimson flower with velvety petals. Strong stems for cutting—vigorous, bushy. Etoile de Hollande Bright red; large; loose; semidouble; very fragrant.

Frau Karl Druschki Most popular white Rose. Exquisite form. An everblooming Hybrid Perpetual.

General MacArthur Tall, erect. Crimson-scarlet buds and blooms; very fragrant. Good foliage.
Golden Dawn Sunflower-yellow turning to lemon; well-formed; fragrant. Profuse, continuous.
Golden Rapture Better than most yellows. Larger,

clear golden yellow, exquisite fragrance.

Joanna Hill Medium yellow. Long, strong stems.

Moderately fragrant. Very free-blooming.

Kaiserin Auguste Viktoria Exotic pure white blooms

for contrast in bouquet or garden. McGredy's Ivory Delicate creamy white, yellowish

at base. Long, pointed bud.

McGredy's Yellow Large, bright buttercup-yellow.

Exquisite bud and flower.

Exquisite bud and flower.

Mme. Joseph Perraud Long, slender nasturtiumorange buds, opening nasturtium-buff; fragrant.

Mme. Jules Bouche Medium-sized; white, slightly
flushed pink center. Always in bloom. Fragrant.

Mrs. Erskine Pembroke Thom Fine buds; perfect
rich yellow flowers; delicate fragrance.

Mrs. Pierre S. du Pont Deep golden yellow, slightly
lighter with age; semi-double. Fragrant.

Mrs. Sam McGredy Scarlet-copper-orange, flushed
red outside; fragrant. Profuse, continuous. Hardy.

red outside; fragrant. Profuse, continuous. Hardy. Night Deepest black-crimson. Long pointed bud; double, high-centered, fragrant. Prolific.

Opal Orange-pink buds; 5½-in. peony-shaped salmon blooms, softening to opal. Prolific. Very fragrant. Picture Velvety clear rose-pink, high-centered, very double, reflex petal; fragrant. Vigorous.

Pink Dawn Deep rose opening to lovely pink, tinted with orange at base; fragrant.

Poinsettia Long, pointed, perfect buds; glowing fire-red. Vigorous. Fine for cutting.

President Herbert Hoover Maroon and orange, two-tone. Vigorous, upright; free blooming.

President Macia One of the finest pinks. Long, rich

pink buds; 6-in. blooms, flesh with rich pink re-

President Plumecocq Deep salmon overglow on coppery buff; large, fragrant. Continuous.
Radiance Cameo-pink; large; intensely fragrant.
Blooms all season, in all climates. Tall.
Red Radiance Very large; long-lasting; intensely fragrant; clear, even red. Tall.
Roslyn Tapering buds, big, ruffled golden-yellow flowers, very fragrant. Long stems.
Rouge Mallerin Long, pointed scarlet buds; red blooms. Fragrant. Sturdy.

Sœur Therese Long, pointed, silvery yellow buds marked mauve-red. Fragrant. Daffodil-yellow blooms never fade. Blooms freely. Southport Brilliant, unshaded scarlet. Spectacular,

particularly sensational in bright sunshine.

Talisman Golden yellow and copper; long-lasting.

Free blooming.

The Doctor Sparkling pink buds, pointed; one of the largest of all blooms—5 to 6 in. across.

ANY 12 5

ANY 6 5

PLANTS

ANY 25 PLANTS

Here is your opportunity to make a large planting of lovely Hybrid Tea Roses in a wide range of beautiful colors at little cost.

st Fragrant these favorites GROUP #404

6 Plants, 1 of each (value \$5.40)

For a wealth of fragrance as well as a fine color array in your garden

—Christopher Stone, Elite, Mme. Jules Bouche, Mrs. Sam McGredy, Night, Roslyn.







setting the entire plant aglow with pastel harmony. Pinocchio has many uses, generously fulfills them all. Particularly effective in continuous summer and fall color. Refreshing in mass plantings and borders. Unrivalled for boutonnieres. Used by leading florists for unusual corsages and bouquets.

The winsome buds are rich salmon, flushed with gold, gradually changing to soft clear pink as the "sweetheart" flowers open and acquire deeper pink edges. Pinocchio blooms so exuberantly, the word "everblooming" seems inadequate; as the last flowers in a cluster finish, the first buds are opening on other shoots, bringing new interest daily

Buds....pointed, exquisite, salmon flushed gold. Plants...very prolific, continuous; 20 to 24 in. tall. Rich dark green foliage, ample, very disease-resistant.

Blooms...in great clusters, opening slowly to exhibition Hybrid Teas in miniature. Longlasting, often keeping from 8 to 10 days in water. Exotic, fruity fragrance.

let - crimson — large - flowered, similar in flower and growth but several shades brighter than the nation's favorite World's Fair. Truly a "Rose of Tomorrow." Semi-double flowers, 4 to 5 in. across. Excellent for beds, borders, and mass planting.

Color...brilliant scarlet-crimson; bright in all light. Does not burn nor fade in hottest sun.

Blooms.large clusters throughout summer.

Habit. .bushy; very hardy and vigorous; heavy, dark green, healthy foliage. 24 in. tall.

> \$1: each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75

> > Page 21



\$1.25 each; 3 for \$3.15; 12 for \$12.50; 25 for \$23.45 World's Largest Rose Growers



WORLD'S FAIR (Plant Patent No. 362)

Winner of First Award, All-America Selections

The official Rose of the great New York World's Fair, this peerless beauty continues in the affection of Rosedom and will be one of the most outstanding Floribundas for many years to come. Large clusters of velvety, rich scarlet flowers which almost hide the luxuriant foliage, become dark maroon in the fall. The double Hybrid-Tea-size flowers are immensely popular everywhere. Exceptionally hardy.

Prolific...continuous display, spring to frost.

Size....blooms nearly 4 in. across; 18 to 20 petals. Beautiful in the garden, and exquisite for cutting—very graceful even full-blown.

Vigorous. . bushy; about 30 in. high.

Fragrance. lightly fresh.

Display. . magnificent in solid group.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75

SUMMER SNOW

(Plant Patent No. 416)

Beautiful heavy clusters of pure white flowers, clean as the falling snow. The most prolific of the white Floribundas. More compact and a little taller-growing than Snowbank, pictured on page 24, and more double in form and cluster.

Flowers clear white, dainty.

Prolific.... blooms freely till frost.

Plants....20 in. tall.

Fragrance...sweet, elusive.

Foliage....light green, attractive.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75



Summer Snow

HOLSTEIN (Plant Patent

SMILES (Plant Patent No. 331)

A happy, cheery beauty in both form and color that will bring new brightness and joy to your garden. From early spring to late frost, Smiles will give gorgeous clusters of exquisite coral-pink buds opening to dainty 3-in., semi-double, beautifully shaped flowers, lively salmon-pink. One of the Nicolas gems.

Color.....splendid salmon-pink.

Blooms....long-lasting, perfectly formed, semi-double; diameter 3 in.

Characteristics. . . medium-tall, about 18 in., spreading plants.

Foliage...a shiny dark green. Fragrant . . daintily perfumed.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75



From one end of the land to the other, we are receiving increasing praise for the sensational Holstein, with its immense flower-heads that form a continuous carpet of striking red. It creates a dramatic effect, yet harmonizes well with other colors. Prolific, too-probably produces more flowers than any other variety. Equally effective for large mass plantings in public parks and large estates, or for a bold splash of color in a border or sidewalk planting. An inspiration, adjoining the Victory Garden. Wherever you plant Holstein, it satisfies.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75

For Rampant Bloom

Group #415

Two each of Holstein, Summer Snow, Donald Prior and Betty Prior, all shown on these

PLANTS, 2 of each (value \$8.) for only...

Flowers...about 4 in. across, with 6 petals of dark, brilliant red accentuated by a cheerful white eye.

Prolific...immense clusters, larger than any other variety, continuous color all season.

Plant....very hardy, disease-resistant, 24 to 30 in. tall; strong, upright stems. Vigorous, healthy foliage.



Page 22

Jackson & Perkins

bundas

DONALD PRIOR (Plant Patent No. 377)

Immense clusters of graceful, brilliant red flowers make this Floribunda unceasingly spectacular and colorful. Sturdy and vigorous—can always be depended on for a splendid color display. Never out of bloom. Donald Prior also has a unique habit of sending out individual flowers all over the bush which seem to punctuate the dark green foliage and make the entire plant doubly interesting. The glowing red is a real addition to any garden. Be sure to include both Donald and Betty Prior in your garden—a beautiful combination! An increased quantity of plants has been grown to be sure you will not be disappointed this spring.

Color....sparkling red like a rare wine. Blooms...8-petaled, about 3 in. across.

Continuous. large bursts of bloom very frequently throughout the season-never without flowers.

Plant.....30-36 in. tall. Plentift tough, dark green foliage. Plentiful

Fragrance..delicate Damask perfume.

Use..... Looks well anywhere. As effective at base of climbing Blaze or Summer Snow as in borders, beds, hedges, etc.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75



MAGIC RED P.R.R.

A truly heart-warming, pulse-quickening red, in fully double 5-in. flowers. A single spray of four or five of these graceful, long-stemmed blossoms will last fully 10 days. In the garden, the slowly developing blooms stand out in good clear color for nearly two weeks, even in weather as extreme as the August suns of Mississippi. Does well anywhere. 2½-ft. plants, disease-resistant.

\$1.50 each; 3 for \$3.75; 12 for \$15.

ROCHESTER (Plant Patent No. 131)

All season long, Rochester will give you enchanting, double, fragrant blooms, perfect in Hybrid-Tea form—"star-dust refined to gold"—soft light yellow with orange-carmine blush on reverse. No other double Rose produces more blooms per plant; continuous from early June till heavy frost. Remarkably hardy, sturdy, vigorous. 2½ ft. tall. \$1.25 each; 3 for \$3.15; 12 for \$12.50

BETTY PRIOR (Plant Patent No. 340)

Easily the outstanding variety of the all-satisfying Floribunda Roses and deeply cherished by all who grow it. In the early spring, its colorful myriads of blossoms are indeed a glorious sight. All through the summer the perpetually forming buds and flowers, which resemble those of the beautiful red dogwood, never fail to keep color and attract enthusiastic interest. The healthy, vigorous plants are delicate yet sturdy in appearance and bountiful with their blooms. Betty Prior thrives in all positions—in beds, borders, hedges, groups and large plantings-and gives gorgeous mass color effects and many cut-flowers throughout the year.

Color.....buds lively red, open shellpink.

Flowers...resemble red dogwood blossoms in shape and size. Blooms in large clusters in spring and continuously throughout the season.

Foliage.... Healthy young shoots of interesting red color.

Plants....3-3½ ft., full, abundantly branched.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75



CARILLON (Plant Patent No. 136)

Carillon, created by Dr. Nicolas, is one of the best-loved Roses of all time. Like the symphonic thrill from a cathedral carillon, so named because it is a singing Rose, cheerful yet restful with its entrancing flame and coral hues. Most generous in bloom; grows best in North. The graceful semi-double blooms are large and fragrant, the exquisite buds make handsome table arrangements and boutonnieres.

Plants.....24 to 30 in. tall; glossy

green foliage.

Blooms ... large, pleasingly fragrant, till frost.

Recognition . Gold Medal, American Rose Society.

\$1.25 each; 3 for \$3.15; 12 for \$12.50; 25 for \$23.45

The Clachens

Do Well in Semi-Shade

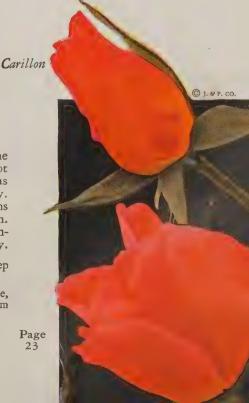
Here are the Roses you have long wished for-to enjoy the Queen of Flowers in that location with some sun, but not enough for the more conventional kinds. Every garden has some spot which receives sunshine only part of the day. These gay Roses will brighten it and have a surplus of blooms for the house. In full sunshine the plants grow about 18 in. high—but in semi-shade they reach up to 30 in.! Free blooming, prolific, very hardy—entirely satisfactory in every way.

PINK AACHEN—Clusters of orange-pink buds opening to deep soft pink. Lovely when 3 or more are planted in a group.

WHITE AACHEN—Creamy buds open to graceful, very double, pure white blooms. Effective in corsages and bouquets. Uniform

Either of the above:

85c each; 3 for \$2.15; 12 for \$8.50; 25 for \$15.65



World's Largest Rose Growers

Floribundas (1. & P. CO. Permanent Wave

PERMANENT WAVE

Named for the interesting waving of the semi-double flowers which make up the huge clusters. A dainty and sophisticated flower from the land of wooden shoes—a superb creation of M. Leenders & Company of Holland.

Decorative beautiful, long-lasting for table decorations. Ornatable decorations. Ornamental, leaves dark purplish.

Color....outside of petals a rare cochineal-red, inside a shade

Vigorous..up to 30 in.; stands our climate well.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75

NIOBE

Except that its little double blooms are chaste white with a trace of demure pink in the deep center, Niobe is another "Sweetheart Rose" like its rose-pink counterpart. The enchanting flowers unfold like alabaster camellias.

Generous... profuse all season, in large clusters. Valuable. lovely blooms for cutting; graceful plants that supply a unique touch in anv border

Buds.... modern, intriguing, attractive. Blooms. graceful, camellia-like, opening 2 in. across; luminous white with faint pink deep in center of flower.

sturdy, vigorous, 21/2 ft. tall. Plants . .

85c each; 3 for \$2.15; 12 for \$8.50



The uses of Floribunda Roses are legion. You can plant them almost anywhere—in beds for great splashes of color, in perennial borders, in front of evergreens and shrubbery. Also in curb, sidewalk and doorstep plantings, etc. See suggestions for uses and many attractive colors also on pages 20, 21, 22, 23.

SNOWBANK (Plant Patent No. 279)

A delightful white large-flowering Floribunda, growing 20 in. tall. Excellent en masse and for the border. Strong, bushy, with thick, healthy foliage. A delightful J. & P. origination by Dr. J. H. Nicolas. Effective for white massing, very desirable for bouquets and arrangements.

Buds... dainty; buff-orange.

blush-white, turning to pure white; semi-single, $3\frac{1}{2}$ in. across, long-lasting; continuous.

Honored. A.R.S. Gold Medal, Hartford.

Bush... 18 in., spreading.

\$1. each; 3 for \$2.50; 12 for \$10.; 25 for \$18.75



RED SWEETHEART

Snowbank

(Plant Patent No. 577)

Red Sweetheart! What a thrill for the thousands and thousands who grow and cherish the tiny little pink "Sweetheart" Rose! How many times have you said, "What wouldn't I give for a Red Rose bud like this!" Red Sweetheart has the same dainty, sleek buds but in a rich crimson-carmine hue that holds well when picked in the bud, as Sweetheart Roses always are picked. In sun, the perfect flowers finish a deep pink. Now your wish is fulfilledand you can have Red Sweetheart this

Plant....much more vigorous, more generous than pink "Sweetheart," and has plenty of foliage. 18 in.

Buds....tiny, trim, crimson-carmine.

Blooms....fully double, 1 to $1\frac{1}{2}$ in. across, exquisite in tiny vase or lapel. Profuse all season.

Fragrance.. sweet and spicy.

\$1.50 each; 3 for \$3.75; 12 for \$15.

Miniature Roses - Smallest of All!

A thimble or tiny vial will hold a bouquet of 6 or more. Petite little buds, almost as small as a kernel of wheat, open to exquisitely modeled blooms, irresistible on the tiny plants and in miniature bouquets. Fine for edgings. Free-flowering May till Nov.; grow in any soil. Cover in cold winters. Do plant some to enjoy their charm this year!

A Little Garden of Tiny Roses Group #427

Now, at a very special price, both Oakington Ruby and Rosa Roulettti, for a whole half dozen plants in a row only 2½ ft. long, or a plot 1 ft. long and 6 in. wide!

6 Plants, 3 of each (value \$4.80) for only. \$3.50

OAKINGTON RUBY

New, startling deep carmine, fully double opening rich ruby-crimson. Flowers smaller than 1 in., even full-open, like picture at right, much deeper in color. Plants less than 12 in. high. Award of Merit, Royal Horticultural Society. You'll surely want this brilliant little gem this spring!

\$1. each; 3 for \$2.50

ROSA ROULETTI

Perfect little double rose-pink flowers like picture; plants 4 to 6 in. tall. The stems and foliage, in fact the entire plant, are just as dainty as the Roses themselves. The little Swiss Rose that was lost for many years. now a gem in thousands of American gardens.

60c each; 3 for \$1.50

The cherubic little plants never fail to attract attention; the picture below is almost 1/2 life-size.



Full-grown, only 4 to 6 in. tall

Jackson & Perkins

J. & P. MODERN



Golden Climber

GOLDEN CLIMBER (Plant Patent No. 28)

A modern Rose that brings a modern note to the garden or grounds, wherever placed. Many features give Golden Climber its deserved popularity. The interesting shape of the flowers is unusual. Its coloring is superb—the buds, flecked with orangescarlet, burst into handsome, rich golden-yellow, Hybrid-Tealike blooms. Long stems, 18 in. and more, add grace and make the delicately-fragrant golden flowers especially adapted for cutting. Glossy leaves. Definitely hardy; needs to become established before blooming heavily. Golden Climber is a Rose that if you give it your best, the best will come back to you. Train the canes horizontally on a low trellis or rails as in the picture above, where they will have full sun, and when established you will be rewarded with a truly glorious display.

Budslong, gracefully shaped, golden yellow.

Blooms ... unique in form, slightly fragrant.

Stems18 in. or longer, make Roses fine for cutting—smooth; very few thorns.

Foliage....fairly heavy, fine color, glossy, adding a fine orna-

mental note to the garden.

Lasting...long blooming period lengthens the enjoyment.

\$1.50 each; 3 for \$3.75; 12 for \$15.

For Thousands of Blooms Even in Limited Space

NY garden is more colorful, more attractive, more complete with the addition of Climbing Roses-especially the newer Jackson & Perkins Modern Everblooming Climbing Roses which produce large, double blooms like Hybrid Teas. The great clusters of gorgeous flowers, framed by luxurious foliage, are a most desirable ornament wherever placed, and ideal screening for unsightly corners, fences, garages, etc. Here is the solution for those who wish to enjoy the beauty and fragrance of Roses where space is limited; thousands of glorious blooms can be produced in even a small city lot! Be sure to plant Blaze and Climbing Summer Snow this year.

There is a serious shortage in Climbing Rose Plants, so send your order just as soon as you can!

Modern Climbing Roses are easily protected through winter, even where temperature drops below zero. Climbers bloom on old wood, and given only ordinary care they will repay you immeasurably for your effort.

Everblooming DR. J. H. NICOLAS (Plant Patent No. 457)

The ideal of a lifetime! Gardeners everywhere Everblooming.a galaxy of bloom again are delighted with the wealth of fragrant blooms, the size of the large, double flowers like Hybrid Teas—and most of all, with the everblooming performance of Dr. J. H. Nicolas. As soon as the first flowers finish, new shoots appear—all summer you will revel in the abundance of bloom. The first flowers remain alluringly attractive till even the last one of the cluster is open full. For years Dr. J. H. Nicolas, the world-renowned Rosarian, had set for his ideal such an everblooming Climbing Rose. He

made the cross that resulted in this marvelous

flower, which now bears his name.

and again, all summer and fall.

Immense....deep rose-pink flowers, 5 to 6 in. across, 50 petals.

Fragrance...rich, lovely, enduring.

Clusters....three or four to each long, strong stem.

Plant.....extremely hardy in all sections, very vigorous, grows 8 to 10 ft. tall. Disease-resistant.

\$1.50 each; 3 for \$3.75; 12 for \$15.

Max Graf

Trailing Roses

We invite you to learn the elegance with which you can clothe an unsightly or barren spot. Ground-Cover Roses cover banks, semi-shady places, etc., with a carpet of green and color. Plant 2 ft. apart.

MAX GRAF

Bushy trailer, loves semi-shade; enthraling single, shining pink flowers in spring. Hardy, vigorous, fine for covering rocks. Attractive foliage. Easy to train.

WICHURAIANA

Glossy, shiny foliage; fragrant, starry white flower-clusters; bright red berries Roots wherever it touches soil. Spreads rapidly; so hardy its blood has been used to increase the hardiness of some of the finest Climbing Roses.

Either of above: 65c each; 3 for \$1.50; 12 for \$6.



World's Largest Rose Growers

BLAZE - Most Popular

(Plant Patent No. 10)

THE Red of the Flag, in all its flaming glory—symbol of courage and devotion to country in every American heart! Most popular of all everblooming Climbing Roses, the demand for Blaze increases year by year, and we are now experiencing a tremendous demand for this exciting Climber by the many who want Flag Red in their gardens. Twice as many Blaze were planted in American Gardens last spring as in the previous year, and this year the demand is even greater!

© J. & P. CO.



OF ALL CLIMBING ROSES



Blaze! Was ever a Rose better named? Or ever a Rose that had such perfect universal appeal—a flower for America! Growing more popular every year!

Introduced by Jackson & Perkins over ten years ago, these are the brilliant, attractive, double, red Climbing Roses one sees blooming all over America in their everblooming or repeating form, now definitely fixed by use of only bloom wood in propagation. You knew the older June-blooming variety as Paul's Scarlet Climber. Profuse in spring and intermittent all season. Extremely satisfactory. Very striking when planted with Summer Snow.

Blooms.large clusters of many 2- to 3-in. cup-shaped flowers cover plant. The blazing scarlet color holds well, even in full sun.

Uses... train over arch or pergola. Drape on fences or garages. Grow on pillars or posts. Brightens entrance or porch.

Height .10 to 12 ft.

Prolific. masses of vivid scarlet for a long period in springtime. Intermittent flowers all season.

(Note: Pluck only actual flowers when trimming after blooming as new bloom-shoots grow from first eye below the flower cluster.)

\$1.25 each; 3 for \$3.15; 12 for \$12.50

This lovely picture of Blaze on a home here in the Rose Capital of America shows how beautifully it will do on your own grounds.

Page 2

PAUL'S SCARLET

Until the advent of Blaze, its everblooming counterpart, this was the most admired red Climbing Rose. Many still want it for the great profusion of large, well-shaped, vivid scarlet-red flowers in large open clusters that can be cut freely with long stems during June.

85c each; 3 for \$2.15; 12 for \$8.50

Jackson & Perkins Co..



HEREVER this enchanting, pure white Climbing Rose is planted—the fairest white climber—it quickly fills out to illuminate the scene with myriads of clusters of pure white, loosely double flowers almost completely covering the plant, like mountains of snow. If as you have traveled through the countryside and observed the Roses on the grounds of some fine home you have said "That's the white Climbing Rose I want," doubtless it was Summer Snow. The plants are always impressively handsome.

Blooms from Early June Till Late Fall

It would be bounty enough to have its splendor just for June, but Summer Snow is not content with that—the attractive white blooms repeat themselves all through the summer and fall—often they are the last flowers in our garden when killing frosts come in November.

The spotless, glistening, glacier-white double blooms are 2 in. across, effectively set off with golden stamens when full-open, adding to the charm of their large clusters in bouquets and arrangements. There are very few thorns. And Summer Snow is so abundantly generous, one never need hesitate to cut enough for use in the home.

This lovely Rose not only excites the extravagant admiration of all who see it by day—its masses of fragrant white blooms are glorious in the evening, entrancing in moonlight. You'll never part with Summer Snow!

The hardy, vigorous plants require little care, and fill out rapidly, growing 8 to 10 ft. tall. The picture shows only about one-half of the plant. Summer Snow is an unsurpassed setting in white before which you can portray lovely color harmony with a planting of Floribunda Roses or Perennials. For a striking effect, plant with the red Blaze or the golden King Midas. To show your colors, plant with Blaze and Delphinium or other blue Perennials for the "Red, White and Blue."

Flowers....large generous clusters. Clear sparkling white. Loosely double 2-in. flowers; golden yellow stamens.

Everblooming. intermittent all summer. June bloom like a mounFragrance...dainty, clean, refreshing. Type..... excellent Pillar Rose, 8 to 10 ft. tall. Very hardy. Vigorous. Fills in well and covers a fine area on trellis or fence, but not overrunning. Very few

\$1.50 each; 3 for \$3.75; 12 for \$15.







Summer Snow

DOUBLOONS

(Plant Patent No. 152)

Doubloons—the golden treasures of old pirate days, were buried deep on fabled islands far away. But, Doubloons—the golden beauties from nature's treasure chest, planted in a lovely garden—live—climb—bloom, and bring happiness to everyone. This is the Yellow Climbing Rose on which you can depend for quick results, and for real height. The husky, hardy canes grow as much as 12 ft. in a single season, for bountiful bloom the next year. You may even have some blooms the same year you plant! Its flowers are magnificent. It blooms in pro-fusion for a long time. It is hardy and vigorous.

History....a direct descendant of our American wild Prairie Rose, with its heritage of hardiness.

Blooms . . . Large, golden flowers, fairly double, in delightful clusters, literally covering the plant for a long period. Dark velvety green foliage.

Growth....vigorous, healthy; long, heavy canes. Grows 12 ft. in a season.

Fragrance. . spicy, clean.

\$1.25 each; 3 for \$3.15; 12 for \$12.50

World's Largest Rose Growers



"In giving our garden its final October check I noted some excellent "In giving our garden its final October check I noted some excellent spikes of bloom on Torch. From the ground up, the first leaves of spring are still intact—we have had a had season for blackspot and Torch seems immune. Some new canes made 8 ft. of growth with heavy foliage set close together. The pillars are a striking blaze of orange-scarlet in June with intermittent spikes throughout the summer. A Rose possessing so many fine qualities—plant, foliage, color and novelty—will no doubt speedily receive due recognition and wide dissemination."

—Fred Edward October 1 June 2015 of the first leave of the summer of the summer. A litternation of Rose Tost Garden Portland October 1 June 2015 of the summer of th International Rose Test Garden, Portland, Oregon.

"The orange-salmon of Torch is the most distinctive color of any rambler introduced in this generation. Its clean rich foliage, long period of bloom and tendency for recurrence makes it a remarkable and dependable rambler."

-E. A. Piester, Elizabeth Park Rose Gardens, Hartford, Conn.



This new Climbing Rose will flame gloriously in your garden all June and frequently again in the fall, like a vibrant splash of color from an artist's palette. The vivid orange-scarlet is clear, clean and true, like the glow of bright sunshine on a crimson coral reef. The color continues true even as the flowers age. Torch blooms in prolific abundance; the large, graceful, generous clusters are so crowded that the pert flowers are literally countless. As enduringly hardy as it is radiantly lovely. Torch as a striking yet blending accent keynotes gayety for a long June season and frequently re-blooms generously in the fall. This remarkable novelty is entirely different from any other Climbing Rose you have ever grown—the strong, sturdy canes break out quickly from the base of the plant and climb rapidly,

A close-up view of a few flowers from one of the

countless large clusters covering the plant in the picture at left. You can plant no other Climbing Rose this year which will inspire quicker comment from your neighbors and friends, nor which will so quickly contribute such a wealth of color.

spreading out to cover the pillars or trellises to which they are trained. These new shoots make a growth of as much as 8 ft. in one summer and carry much more foliage than the new shoots of other climbers. The foliage is unique and interestingly decorative even when there are no blooms. Outstandingly disease-resistant, the plants seem to go on happily and unmindful of Rose ills, uninteresting to insects, even with little care. Torch makes a compelling display when trained on a pillar, and is very adaptable for training in any desired shape or position on trellises, arbors, fences, etc. Be sure to plant Torch this spring.

Blooms. . long-lasting clusters of brilliant orange-scarlet, each flower with clear white eye that works won-ders in blending into garden color.

Habit... grows 8 to 10 ft. tall.

Foliage...dark green, abundant, glossy.
Both foliage and canes are unique.

History...hardy climbing version of the very popular Polyantha, Gloire du Midi.

\$1.50 each; 3 for \$3.75; 12 for \$15.

King Midas

Longest-Blooming Hardy Yellow Climber

So glorious are the lovely, large Hybrid-Tea-like blooms that in fancy one can almost see the mythical Persian King touch each red-flushed bud, transforming it into living, limpid, yellow gold. A blessing of cheer-giving yellow that almost completely covers the plant for from three to six weeks bringing a blaze of golden glory to pillar, porch, pergola, trellis, fence, or brighten a corner of the yard, house or garage. A 1936 seedling by Dr. Nicolas—nurtured, tested, observed and propagated by the J. & P. Dept. of Plant Research—hardy in all sections.

Buds modern, pointed, golden-yellow flushed with red, slow to open, lovely for cutting; medium long stems.

double, long-lasting, high-centered, 4½ to 5 in. across. The golden-yellow gradually lightens to clear, unfading yellow till petals drop; does not burn.

Foliage luxuriant, bright, glossy-green; in late summer turns deep green, rich, leathery.

Fast-growing...establishes itself quickly; canes grow 8 to 10 ft. high; will bloom freely next year.

Extremely hardy inherited sturdy Wichuraiana blood through both parents; very resistant to diseases; stands heat well.

\$1.50 each; 3 for \$3.75; 12 for \$15.



Jackson & Perkins Co..

CLIMBING TALISMAN



DR. W. VAN FLEET

Forebear of exquisite New Dawn above. Large, pale pink, fragrant Hybrid-Tea-like flowers on fine long stems. Many still want Dr. W. Van Fleet for the hundreds of lovely Roses on even a single plant—countless June bouquets and a wonderful garden display. Vigorous, hardy.

85c each; 3 for \$2.15; 12 for \$8.50

Everblooming sport of the Talisman Hybrid Tea sold by florists all over the world. Many say the blooms from the climbing plants are bigger and more colorful. The familiar multi-colored yellow and copper buds and flowers need no description. For those willing to give Climbing Talisman a favorable location and simple winter protection, it will be outstanding. The J. & P. "Guide to Successful Rose Gardening" free with every order, shows how to do it in late fall, in 15 minutes.

Buds.... beautifully formed, on fine long stems, as attractive as those in the florist's window.

Blooms... large, with the dusky tints of bud gradually becoming lighter, the gold more brilliant as the petals unfold.

Fragrance . pleasing and spicy

Climbing Talisman

Plant.... of vigorous habit, sending up several canes that produce blooming wood which flowers from June on through summer and fall; in northern sections will do best in good sunny exposure or on south side of house or other building.

\$1. each; 3 for \$2.50; 12 for \$10.

NEW DAWN (Plant Patent No. 1)

The Everblooming strain of the most popular pink Climbing Rose in America! Produces almost continuously from early June until frost-hundreds of artistic buds open to large, beautifully-formed Hybrid-Tea-like blooms, delightful apple-blossom-risks delicate appealing fragrance. Wondrously pink; delicate appealing fragrance. glossy foliage, rich deep green throughout season, remarkably disease-resistant. The plants continue to flourish in almost any soil or location and are lavish with lovely blooms. They require little care but abundantly reward greater attention when given to them. Here's one of the hardiest everblooming Climbers known to the plant world; choose it for a long season of Rose enjoyment. Supreme in vigor, adaptability and sheer beauty of foliage, plant and large double blooms.

Buds... exquisite, pointed, prized for flower arrangement, corsage, boutonniere; dainty pink flushed with deeper tones.

Blooms..delicate, soft pink, 4-in. Hybrid-Tea-like blooms in masses from early June until freezing weather. Graceful clusters so copious they make a winsome scene wherever grown. Delightfully fragrant.

Stems...ideally long for cutting.

Hardy...extremely hardy in all regions. Husky, healthy plants,

very vigorous growers, reaching up to 15 ft. in height.

History. everblooming development of the Dr. W. Van Fleet.

\$1.50 each; 3 for \$3.75; 12 for \$15.

JUNE MORN (Plant Patent No. 375)

A spectacular, sturdy Climbing Rose, originated by Dr. J. H. Nicolas. June Morn's large 5-in. Hybrid-Tea-size double flowers are a bright lively carmine-pink touched with gold on outside. Blooms in great profusion in many-flowered clusters in early summer and again throughout the season; older established plants could al-

most be called everblooming. Heavy, deep green foliage. Very hardy, vigorous; begins to throw sturdy climbing shoots the first summer, and will bloom generously the next June. Does very well in semi-shade and flowers stand up better. Height, 8 ft.

History. . A seedling with the charm of Mme. Gregoire Staechelin, the vigor and free-flowering of Cl. Souvenir de Cl. Pernet.

Blooms...heavily in early summer with a good display in the fall.

for northern areas, a Pillar with Hybrid-Tea-size flowers with repeating blooms; for the south, a really hardy addition to the repeating Climbers.

\$1.50 each; 3 for \$3.75; 12 for \$15.

CL. AMERICAN BEAUTY

Large buds and flowers of American Beauty crimson. Blooms very early and profusely -sweet-scented. A favorite Rose all over the nation, and one which J. & P. customers continue to plant in their own Parade of Modern Roses. 15 ft. tall.

\$1. each; 3 for \$2.50



. World's Largest Rose Growers



AQUILEGIA · Columbine LONGISSIMA HYBRIDS **CRIMSON STAR**

Outstanding among all named Columbines is this giant, bright Crimson Star. In May and June there is a profusion of the gorgeous crimson sepals and spurs, attractively set off by the white inner petals, on ornamental plants 2 ft. high. Spectacular!

65c each; 3 for \$1.75; 6 for \$3.25

Anchusa myosotidiflora



ANCHUSA myosotidiflora

Siberian Forget-Me-Nots Delightful clusters of clear blue, profuse in April and May; fine ground cover, 1 to 11/2 ft. high.

50c each; 3 for \$1.35; 6 for \$2.50



T HAS been gratifying indeed to see the tremendous response from our friends who by their purchases have shown us so unmistakably that "Modern Perennials" are what you want. Long ago we realized that the readers of this catalog know the real economy of buying the best plants and newest varieties—how much one can lose in time, labor and enjoyment by saving a few shortsighted pennies on inferior plants or older kinds. Perennial Gardens were in vogue even in Great-Grandmother's day, but she'd hardly know these new, startlingly different, immensely improved versions of her favorite flowers—the unbelievably exquisite creations of the modern hybridizers' art, way beyond anything she ever saw!

Aster Frikarti

FALL ASTERS

Wide range of colors.

Long, dainty 3-to 4-in.

spurs. One of the most

graceful and artistic

of early spring flow-ers, in May and June.

50ceach; 3 for \$1.35; 6 for \$2.50

Michaelmas Daisies

The magic of the hybridizers here and in Europe has developed Fall Asters to exotic sizes and hues. Highly colorful and pleasing, they continue to bloom late in fall when color is so much needed and appreciated in the garden. Iron-hardy. Can be relied on in good weather and bad, coming through storm and torrent so the flowers are as lovely as ever a twinkling after a downpour.

For best results with tall varieties, limit each clump to one or two good shoots. Blooms are excellent for cutting and outdoor display. The variation in sizes makes Fall Asters popular for both taller backgrounds and lower borders.

HARRINGTON'S ADORABLE

(Novae Angliae.) All that its name implies! Deeper, clearer pink, very rare in fall flowers—an improvement over the well-known Harrington's Pink Aster. Small, reddish, rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. A plant every modern garden should possess. Blooms Sept. to frost.

50c each; 3 for \$1.35; 6 for \$2.50

Mount Everest

MOUNT EVEREST

The supreme white Aster, set off by lively golden stamens. Tall, wellshaped, pyramided; flowering right down to ground. Ultimate height, 4 ft. Sept. 15 to frost. Picture above.

50c each; 3 for \$1.35; 6 for \$2.50

Harrington's Adorable Aster

Page 30

ASTER FRIKARTI

It would be difficult to find anyone who has ever grown Frikarti and does not praise it! Light blue-lavender, accentuated with a prominent yellow disc—the long-cherished "Wonder of Staefa." Blooms profusely and exceptionally long—a mound of light blue from early August till frost. Perfect for cutting; 3-in. flowers. Does well in semi-shade but needs the sun for perfect development. $2\frac{1}{2}$ ft. tall. Most popular.

50c each; 3 for \$1.35; 6 for \$2.50



BEECHWOOD RIVAL

Darkest red of all Asters-introduced by us. Deep rosy crimson; brilliant golden yellow eye. Many small flowers, covering compact, 3-ft. bushes. Mid-Sept. to frost. See above.

50c each; 3 for \$1.35; 6 for \$2.50

Fall Aster Garden

Group %416

For an unbelievable quantity of gorgeous fall flowers in all nine colors here described—Frikarti, Harrington's Adorable, Mount Everest, Beechwood Rival, Pink Party, Beechwood Charm, Gayborder Blue, Blue Gown, Petunia.

PLANTS, 1 of each \$3.65 (value \$4.75) for only

COREOPSIS, Golden Shower

Constantly covered with 11/2-in., constantly covered with 1/2-111, star-like, golden yellow flowers, against bright green disease-resistant, slender, graceful foliage. In addition to the plant being so ornamental it provides constant color from June to frost. Non-fading. 24 in. tall.

60ceach; 3 for \$1.60; 6 for \$3.

Coreopsis, Golden Shower @ J. & P. CO.



ASTER, PINK PARTY

A drift of pink for your garden! A sight to behold, in bud or full bloom! Delicate apple-blossom-pink pletely covering the lovely foliage, starting in mid-Sept. 30 in. tall. 65c each; 3 for \$1.75; 6 for \$3.25

BEECHWOOD CHARM

(Novae Belgae.) Deep rose-red, compact growth; smaller-flowered, massed blooming. 3,3½ ft. Mid-Sept. to frost. 50c each; 3 for \$1.35; 6 for \$2.50

GAYBORDER BLUE

No. 1 blue Fall Aster for general use. Open, pleasing habit—grows to 5 ft. Large blooms; from mid-Sept. 50c each; 3 for \$1.35; 6 for \$2.50

BLUE GOWN

(Novae Belgae.) Delightful chinablue. Larger-flowered, taller growing. Climax form. Pyramidal branching growth, 4 to $4\frac{1}{2}$ ft. Sept. 15 to frost. 60c each; 3 for \$1.60; 6 for \$3.

(Novae Belgae.) Prim, semi-double, glowing petunia-purple. Dense, neat, pyramidal. 3 ft. Mid-Sept. to frost. 50c each; 3 for \$1.35; 6 for \$2.50

Jackson & Perkins Co..

PERENNIALS

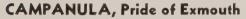
HERE is greatly increased interest in Modern Perennials more will be planted this spring than ever before. There's real home-morale value to color and fragrance in a world of war! Use Modern Perennials in a border along the vegetable garden, and yours will be a Victory Garden at its best. So here are Modern Perennials-top-notch, easy-to-grow, most satisfactory, newest of the day—to bring you years of enjoyment.

For the most effective display, where possible use three or more of a kind.

All are strong field-grown plants of proved vigor and ability to with-stand our northern winters. In rare instances where plant habit indi-cates better quality can be given in pot-grown plants, that is what we supply. The famous J. & P. Guar-antee is back of every plant.

Modern Perennials are not shipped west of Denver

To give you even greater pleasure from J. & P. Modern Perennials in your garden by increasing the quantity you can plant for the amount you want to spend, many special offers are included—like the Aster Garden on page at left. See particularly pp. 33, 35, 38, 39, inside back cover.



A new, tall-growing, $3\frac{1}{2}$ - to 4-ft. Campanula of infinite grace and charm. The stately plants are a sensation wherever placed, and the lovely large many-petaled flowers create the miraculous effect of semi-double version of the tremendously popular Campanula, Telham Beauty. The flowers start in May and keep repeating on the same spike until July. Very fine. Blue with softening slight lavender cast. Pride of Exmouth is a plant of many uses because the flowers and foliage harmonize so well with other plants in a garden setting, and the unique flower-spikes add a distinctive touch to bouquets and arrangements.



Carnation, Silver Mine

ASTILBE, Fanal
Fanal means "lighthouse," and these lovely, artistic plants will truly be beacons in your border plantings with their exquisite, feathery sprays of lively red. Easy-to-grow, hardy; likes plenty of moisture as well as good, rich soil, especially during the growing period; will repay a thousandfold with abundance of bloom all through May and June. A unique color-rich, deep red; dark green, prolific foliage. 15-in. flower-spikes tower well above 10-in. foliage. Fine for arrangements, combining with most any other flower. Fills longfelt want for red border plant, and one that likes moisture. Happy in either semi-shade or sun. May be lifted in fall and potted for winter bloom indoors.

85c each; 3 for \$2.25; 6 for \$4.25

CAMPANULA, Blue Carpet

For edgings, groups, and rock-gardens—furnishes a "carpet of blue" from June to fall; excellent a carpet of blue from June to fall; excellent in full sun or in semi-shady places. Larger, light blue, bell-shaped flowers on 5- to 6-in. stems. Neatly compact. A great favorite in borders and rockeries. This variety is exceptional, giving blue color when very little other blue is in the garden. Remains sightly in center all season; a great improvement; does not sprawl.

60c each; 3 for \$1.60; 6 for \$3.



CATANANCHE, Giant Cupid's Dart

Cœrulea major

One of our most popular introductions in Modern Perennials. Sometimes called Love Plant. Bright, deep violet-blue, 2-in. flowers like double Corn flower or Bachelor's Button; on silvery, slender branching stems; silvery buds and seed-hips. Slender, tufted, silvery foliage. Live and lovely for front of border. Height, 20 in.; age. Live and lovely for front of border. Height, 20 in.; excellent for cutting—this lacy, dainty flower may be used in bouquets of most any garden blooms with artistic effect. Fine for boutonniere. Blooms profusely from July till frost. Think of having these delightful flowers all summer and fall, right from the time the spring Bachelor's Buttons go off because of the hot weather. Award of Merit, Royal Horticultural Society.

50c each; 3 for \$1.35; 6 for \$2.50

Astilbe, Fanal

© J. & P. CO.



Campanula, Pride of Exmouth

CARNATION, Silver Mine Large, full, fragrant, double flowers—all pure white; hardy. In constant bloom from June until late October. Choice variety with fresh, dark green foliage. Excellent for cut-flowers. Sweet, pungent fragrance. Good for rockeries, borders, and in combinations. Grows to a height of about 10 in.; blooms generously and continuously.

50c each; 3 for \$1.35; 6 for \$2.50

Preparation for Perennials

A good garden loam is best for perennials. Prepare hole large enough to easily take all roots. Spread roots, firm each plant well, and soak very thoroughly afterward. Leave crown of plant level with surrounding soil.

Plant tall plants like Delphiniums 18 to 24 in. apart. Medium plants 16 to 18 in. except wide spreaders like Heliopsis 18 to 20 in. Low plants 15 to 18 in. Dwarf plants and ground covers 8 to 10 in. Perennial borders fulfil a dual purpose. They give gay and colorful garden surroundings throughout

the year and are a constant source of cut-flowers. The past few years have brought forth many wonderful improvements in almost all known kinds. We have searched here and abroad and also have been producing new varieties in our own nurseries. Our testing is done under northern New York conditions, where temperatures have gone down to 30 and 35 degrees below zero.



Carpatica Improved

Growers of Modern Perennials



Lavender Lady

ALGONQUIN
A fine, brilliant yellow. Double 3-in. flowers
borne freely from early Sept. 30 in. Best double early; resists weather extremes—heat or cold. 50c each; 3 for \$1.35; 6 for \$2.50

CLARA CURTIS

Rubellum. One of the most popular. Masses of charming, fragrant, rosy pink 3-in. single flowers, early Aug. on. Very hardy. 20 in. tall. 50c each; 3 for \$1.35; 6 for \$2.50

MILKY WAY

New type—magnificent creamy white, outstanding for intensity of milky whiteness when full open. Semi-informal flowers with broad overlapping petals. Most frost-resistant of all "Mums". $2\frac{1}{2}$ -3 ft. Blooms late Sept. 50c each; 3 for \$1.35; 6 for \$2.50

PALE MOON

Decidedly distinct—soft, fluffy sulphur-yellow. Large flowers, 3 to 3½ in., Sept. through frost. Frost-resistant. Grows 2 ft. 50c each; 3 for \$1.35; 6 for \$2.50

SILVER MOON

Unique—double row of gleaming white petals with pale yellow central halo, Sept. on, equal to greenhouse varieties; frost-resistant. 60c each; 3 for \$1.60; 6 for \$3.

ROSE GLOW

Lovely old-rose with raspberry shading, in great profusion Sept. to frost. Unforgettable, fairly beaming under electric lights. 2½ ft. 50c each; 3 for \$1.35; 6 for \$2.50



LAVENDER LADY

Rare and lovely coloring marks this beautifully-shaped, lavender-pink Chrysanthemum of stately form and appearance. The flowers are 4 in. across—equally effective in daylight or under electric lights. Blooms end of Sept. till frozen. 24 in. tall. Queen of all garden "Mums"—unexcelled, yes unequalled!

50c each; 3 for \$1.35; 6 for \$2.50

MRS. PIERRE S. DU PONT III

The dominant color is soft peach, tinted with rosy salmon and fawn shades overcast with luminous The general effect is an iridescent bronze. Large, full, perfectly-formed flowers, on tall, branching stems. Sturdy 2½-ft. plants. Blooms in early Oct.—a glorious, full display.

60c each; 3 for \$1.60; 6 for \$3.

POHATCONG

One of our best sellers, very popular wherever outdoor Chrysanthemums are grown. Lovely, double, deep pink flowers, 4 in. across. Rich, dark green foliage. Long blooming period starting in early Sept. Vigorous growth. Prolific for cutting. 24 in. tall. Satisfactory under all conditions. under all conditions.

50c each; 3 for \$1.35; 6 for \$2.50



Pohatcong

7he "September" Mums

SEPTEMBER BRONZE

New-appealing golden bronze shading to intense warm bronze. Shapely, medium large plants. A decided improvement on cushion "Mums." Pompon blossoms, 1½ in. across, keep a long time both in garden and as cut-flowers. Blooms mid-Sept. till frosts. Warmly attractive all season. Most colorful early Mum. 60c each; 3 for \$1.60; 6 for \$3.

SEPTEMBER GOLD

Brilliant golden yellow pompon blossoms, 25 or more to a spray. Shapely, well-rounded orderly plants. Steady bright color effect. orderly plants. Steady bright color effect. One of the earliest in fall, mid-Sept. to season's end. 18 in. high. Immensely prolific. 60c each; 3 for \$1.60; 6 for \$3.

SEPTEMBER CLOUD

Rounded, double, purest white, primrose shading in center. Blends perfectly outdoors and in arrangements. Rounded compact plant completely covered mid-Sept. till frost. Best white Pompon.

60c each; 3 for \$1.60; 6 for \$3.



J. & P. Modern Garden

Mrs. Pierre S. du Pont III

RED VELVET

A true aristocrat, directly related to the favorite Mrs. Pierre S. du Pont III. Rich velvety crimson with glowing sheen; the color gradually changes to even darker crimson, providing added interest as the flower opens, remaining attractive for a long time. Shapely, fully double, medium-sized blooms on strong stems, long-lasting in bouquets. Healthy dark green foliage; sturdy, erect, clean-growing 2-ft. plants, in radiant bloom early in Oct., continuing till heavy freezes



Jackson & Perkins Co..

santhemums BURGUNDY Glorious rich Burgundy red, in a fragrant, double Hybrid Korean. A winner Winter-Hardy, Blooming everywhere! Magnificent form, texture; Early and for Long Season strong growing. 2½ ft. Equally striking in garden display and in arrangements. 3- to 4-in. blooms in early Oct. GARDEN Chrysanthemums have enjoyed tremendously increased interest and universal 50c each; 3 for \$1.35; 6 for \$2.50 popularity because of the marvelous achievements in developing earlier-blooming and winter-hardy strains for a brilliant, long-last-Burgundy ing garden display, and wealth of glorious bouquets. Ideal for planting in both borders and cutting garden. In tune with the modern vogue, here are the loveliest hues in a wide range of colors and large perfect double Eugene A. Wander blooms; also the best of the favorite semidoubles and smaller flowers (Pompons). EUGENE A. WANDER Brilliant 4½- to 5-in. (larger if disbudded), double, glistening golden yellow, per-AVALANCHE Like an avalanche of white, pure as the driven snow, the large, perfect, full-open double blooms cover the plant from the end of Sept. fectly formed flowers, so freely borne in branching clusters, the stocky plant is nearly obscured. First of the season—a till frozen. Large as Lavender Lady, queen of garden Mums, the center of the flowers are wormed with cream in the part-open stage. The best large white. 2-ft. plants. 60c each; 3 for \$1.60; 6 for \$3. blaze of golden glory, in full flower by Sept. 10. Seldom over 18 in. tall. Hardy, easy to grow, yet also fine for pot-culture. 60c each; 3 for \$1.60; 6 for \$3. © J. & P. CO. Chrysanthemum Specials **BRISTOL MASTERPIECES** Creations of Alex Cumming, the great hybridizer: Lavender Lady, Mrs. du Pont III, Red Vel-vet, Eugene Wander, Rembrandt.

Group #431 5 Plants, 1 of each (value \$2.90) for only...

PEERLESS LARGE DOUBLE SIX

Wonderful colors, all pictured: Lavender Lady, Mrs. du Pont III, Red Velvet, Avalanche, Burgundy, Eugene Wander.

Group *432 6 Plants, 1 of each (value \$3.40) for only...

SUNSET SHADES

Algonquin, Clara Curtis, Rose Glow, Pohatcong, Mrs. du Pont III, Red Velvet, Autumn Lights, Rembrandt.

Group #433 8 Plants, 1 of each (value \$4.30) for only

ALL COLORS, ALL SEASON

Blooms from early August till freezing: VERY EARLY—Algonquin, Clara Curtis, Pohatcong. MID-EARLY—Autumn Lights, Rose Glow, Sept. Bronze, Sept. Gold. MID-SEASON—Avalanche, Burgundy, Eugene Wander, Lavender Lady, Red Velvet.

Group #434 12 Plants, 1 of each (value \$6.50) for only ...

AUTUMN LIGHTS Rugged blossoms of coppery bronze with a live, gleaming orange overcast. A hardy Arcticum Hybrid. 2-in. semi-double flowers, profuse from late Sept. on. Sturdy, compact, branchy plants. Healthy, dark compact, branchy plants. green foliage. Height 2 ft.

50c each; 3 for \$1.35; 6 for \$2.50

Rembrandt

Autumn Lights

RUBY POMPON

Avalanche

Ruby Pompon

Ruby-crimson, beautifully formed, fully double, with a richer glow than any other Pompon, in such myriads that a single branch has more flowers than an entire plant of many Pompons. On 21/2 to 3-ft. plants, completely covered with its ruby-red masses right after Oct. 1 and for a long season.

60c each; 3 for \$1.60; 6 for \$3.

REMBRANDT

An entirely new blend of colors—don't miss it! Then next fall help us describe it better than "rosy mauve with copper tint, suffused with ripe strawberry." Lovely large flowers, among the most artistic of all Mums, on trim upright plants 18-24 in., blooming generously from Oct. 1. 60c each; 3 for \$1.60; 6 for \$3.

> at left: 3 for \$1.:

The "Cushion" Mums

Characteristically, all "Cushion" Mums are covered with hundreds and hundreds of double flowers that bloom continuously from the end of August till frost, over 1,000 per plant in a season! For an astonishing mass of color, plant "Cushion" Mums.

Any of three Any of three

Golden Cushion. 18 in. tall. Bronze Cushion. 15 in. tall. Pink Cushion, 20 in. tall.

Growers of Modern Perennials







J.E.P. Modern PERENNIALS

DELPHINIUM **CLIVEDEN BEAUTY**

A wonder-worker in your garden. Belladonna type. A lovely shade of blue for a bit of heaven among your flowers. Excellent for cutting; airy for arrangements. 4 ft.

50c each; 3 for \$1.35; 6 for \$2.50

VELVET BLUE CAVE

A J. & P. rich purple-blue Belladonna Delphinium with mildewresistant dark green foliage; branching. Very free blooming. 4 ft.

50c each; 3 for \$1.35; 6 for \$2.50



J. & P. GIANT HYBRID, DAUNTLESS

Another of the "Giant Northerns" originated by J. & P., companion to the eight shown on pages 34 and 35. Compact spike of lavender flowers. Blooms about two weeks later than Divine on page 35, prolonging the season of this color-range. Ideal border type, also excellent cut-flower variety. The plant grows about 4 ft. tall; has many spikes.

65c each; 3 for \$1.65; 6 for \$3.25

Delphinium Zuintet

Group #423

For a fine color array of these remarkable new J. & P. Giant Northern Double Delphiniums—Dauntless at left, with Desirable, Debutante, Devine and Delightful on pages 34 and 35.

Plants, 1 of each \$ 75 (value \$3.25) for only

PINK SENSATION DELPHINIUM

We expect to have enough plants to fill your orders one year from now. (Pat. 324). \$1. each.



HEUCHERA · Coral Bells PINK DELIGHT

Charming new Heuchera with 24-in. sprays of dainty old-rose flowers; touch of white at base of florets. Very free-flowering, June and July. Delights everybody, both in garden and for airy bouquets. 50c each; 3 for \$1.35; 6 for \$2.50

QUEEN OF HEARTS

Stunning, deep red Heuchera; much larger bells than older varieties. Dainty in flower arrangements; keeps well. Blooms from late spring into July. Height 18 in. Order both of these satisfying varieties.

50c each; 3 for \$1.35; 6 for \$2.50

Page 36

GEUMS (Pronounced Gee-ums) To those who know them, Geums

are among the most popular plants in the garden—someone has said that if only they had a pleasing pronouncable name they would be as familiar as roses. This year, learn in your own garden the value of these new hardy Geums for garden and bouquets, with their decorative foliage and large, colorful, wavy, long-lasting flowers. An excellent boutonniere.

RED WINGS

Vivid strawberry-red, yellow anthers. Semi-double, 2-in. flowers 24 in. high, in great profusion May and June; intermittent all summer.

50c each; 3 for \$1.35; 6 for \$2.50

DOLLY NORTH
Lovely light orange, 1½-in.
diam.; profuse end of May and
June—periodically all summer. 18-in.spikes; foliage always fresh.

50c each; 3 for \$1.35; 6 for \$2.50

FIRE OPAL

Dazzling scarlet-bronze Geum, 2-in. flowers, unexcelled in late spring. Free blooming, repeat-ing all summer. 24-in. tall; tufted foliage.
50c each; 3 for \$1.35;
6 for \$2.50

The Geum Bouquet

A very special price for you to get ac-quainted with their charm—all 4 Hardy Geums, 2 of each:

Group #425 8 Plants \$ 9.85 (value \$3.90)

WILTON RUBY

The new cheerful red Geum, several shades deeper in tone than others. "Dark green foliage, decorative all sum-mer. 24 in. tall. Blooms May, June, intermittent all summer. Masses of long-lasting flowers for borders and groups. Excellent for cutting.

60c each: 3 for \$1.60; 6 for \$3.



GROUND-COVERS FOR ALL LOCATIONS

Here are the three most satisfactory and easiest to grow Ground-Covers which have proved to be most popular.

DWARF POLYGONUM, Reynoutria

One of the finest ground-covers, interesting all year—from the Orient, improved by Amos Perry and introduced by J. & P. Low-growing, particularly useful and attractive. Establishes itself well in poor or rich soil with very few underground tunners. Thrives best in full sunlight; hovers 4 to 8 in. from soil. Yellow-green foliage turns brilliant red in fall. Blooms in fall—fragrant, airy pink sprays similar to Silver Lace Vine; deepred buds. You will be highly enthusiastic over its adentuses to beautifu over the

Jackson & Perkins Co.

3 for 75c; 10 for \$2.; 100 for \$18.



blue, far superior to old Vinca minor. Foliage always clean; never rusts or turns brown.

Most satisfactory of flowering ground-covers; excellent for banks, under trees, other shady or unsightly spots. Plant 8 in. apart. (50 or more at 100 rate.)

VINCA MINOR, Bowles

Repeating blooms of Alice-



⑥ J. & P. CO.

Dauntless **HELIOPSIS**

GOLDEN RAYS Scabra patula Golden-yellow, 4-in. flowers; sharp cut petals.

3½-ft. bushy plants; mounds of

golden yellow, June through summer. Excellent for cutting.

60c each; 3 for \$1.60;

6 for \$3.

SUMMER GOLD

daisy-like semi-double, 4-in. flowers of rich gold, June to frost. After bloom, cut back for nextcrop. Good border plant. 3ft. 50c each; 3 for \$1.35;

6 for \$2.50

Incomparabilis

Abundant,

BRING YOU A RICH REWARD

LYTHRUM . The Beacon

Salicaria For small borders or large mass planting, the long-lasting, clear deep carmine-red flowers on large spikes are truly a beacon that adds sparkle and interest to the garden; side spikes follow almost to the ground. Many who have The Beacon in their gardens have written us how much attention it attracts—so appealing, in fact, that some report utter strangers passing by have stopped to ask what the brilliant spikes were, so they could have them, too. You will prize Lythrum, The Beacon. The vigorous plants do well with practically no care; the foliage is willow-like and interesting. Thrives equally in wet semi-shade and open, dry sun. Continuous July to food. tinuous, July to frost. 3½ to 4 ft. Award of Merit.

50c each; 3 for \$1.35; 6 for \$2.50

For Lythrum, Rosalie, see inside back cover

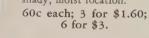
PRIMULA Primrose

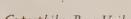
For the greatest wealth of color all April, plant Primulas. As they increase in beauty, interest from year to year, you'll keep on enlarging your Primula garden and bePrimula cashmiriana



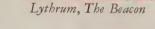


CASHMIRIANA The earliest of Primroses in spring. Lovely globes of deep orchid-lavender florets on strong, erect 10- to 12-in. stems. Exotic, interesting. Flower-heads progress slowly, blooming a long time. Prefers semishady, moist location.









PLATYCODON Balloon Flower

Grandiflorum The lovely bright blue flowers of this excellent perennial are interesting, graceful and attractive, right from the first show of color in the bud on through the long life of the flower. The unique, enlarged, inflated buds look like toy balloons; the star-like wide-open blooms are very pleasing. Long season of bloom from June throughout the summer make this plant ideal in the border, valuable to create an impression of distance in the garden. 21/2ft. plants. A most satisfactory cut-flower.

60c each; 3 for \$1.60; 6 for \$3.

LILY-OF-THE-VALLEY Giant Chimes

Giant Chimes is our own introduction-Lily-of-the-Valley with unusually large Lily-of-the-Valley with unusually large rounded bells, perfectly shaped and heavy-textured. The pure white, frosted, pendent bells, are plentifully and gracefully hung on strong, firm stems, 10 in. tall. One of the most cherished of all flowers—anyone who has ever grown Lily-of-the-Valley would never be without beds of them, for the bountiful bouquets of dainty May Bells and sweetest of all perfume that permeates and brightens every room of the home. The captivating fragrance of Giant Chimes fills the garden with charm and intrigue; the Chimes fills the garden with charm and intrigue; the plants spread rapidly in enriched soil. semi-shaded, damp spots, along walls and walks, on

edge of shrubbery plantings.
Field-grown clumps, 50c each; 3 for \$1.35;
6 for \$2.50



Vinca Minor, Bowles

PACHYSANDRA · Spurge
Terminalis Best evergreen ground-cover for deep shade and semi-shade; also does well in sun. Useful along walks, shrubbery, under large trees. Fine for steep banks. Quick-spreading, underground. Thick, glossy, spoon-shaped foliage, 8 in. tall. Plant 8 to 10 in. apart. 3 for 75c; 10 for \$2.; 100 for \$18.

Pachysandra



VERIS, Colossus

Giant-Flowered Extra-large well-formed flowers, many over 2 in. across. A great range of colors, including lilacs, pinks, coppery reds, dark reds, and usual yellows. Sturdy plants, lush foliage; best in damp, shady spots; ideal for rockery, waterside or border.

60c each; 3 for \$1.60; 6 for \$3.

GYPSOPHILA, Rosy Veil Baby's Breath

Repens Lower-growing; forms heavy mat of double pink flowers. Blooms during lune and July; few blooms in fall. About 18 in.

50c each; 3 for \$1.35; 6 for \$2.50

First Perennials of Spring Group #426

Eight J. & P. favorites, 2 plants of each, to give you a lot of color and fragrance in April and May, some extending on, others reblooming in fall—all at a very special price:

Primula veris (above) Primula cashmiriana (above)

Aquilegia, Crimson Star (p.30)
Forget-Me-NotAnchusa (p.30)
Primula veris (above)
Primula cashmiriana (above)

Lily-of-the-Valley (above)
Trollius, Sussex Queen (p. 38)
Violet, Royal Robe (inside cover)
Viola, Double, White (p. 41)

Plants, 2 of each (value \$9.30) for only...

Growers of Modern Perennials





Pentstemon, Cherry Glow

TROLLIUS, Sussex Queen

A truly fascinating new golden yellow Trollius of the improved Ledebouri type—an improved form of Golden Queen from Ernest Ladham of Sussex, Eng. The two outer rows of petals, instead of staying cupped as in other types, flatten out gracefully and effectively, making a beautiful picture with their very interesting stamens, strong filaments, rich-colored anthers. Blooms from end of May into July. Does well in sun and really thrives in semi-shade. Will gracefully beautify your garden. Height 3 to 4 ft.

65c each; 3 for \$1.65; 6 for \$3.25



PENTSTEMON, Cherry Glow

A really different Perennial for your garden! Cheerful, bright, cherry-red flowers touched with white in the throat, gracefully placed on wiry spikes. Heretofore few northern gardens could have the glory of the giant blooms of the tender Gloxinioides, so loved throughout the South. Now you need no longer envy your southern friends, for this new J. & P. Hybrid Pentstemon is hardy enough to winter even in the rigorous climate of northern New York, and the flowers are almost as large. Long, 20-in. spikes, sure to bring an unusual touch to bouquets and arrangements. Borne in great profusion from June till frost, with six to eight spikes continually in various stages of bloom. Interesting and appealing in the border. Plants require winter protection in zero climes.

75c each; 3 for \$2.; 6 for \$3.75

RUDBECKIA, The King

Regally it bears its large, deep crimson-red flowers, bringing new life and color wherever you plant it. From halfopen flower to the full-bloom stage of orange-brown seedcone with its perimeter of straight red petals, it is always attractive. The petals never fold back; the stems remain majestically stiff. Graceful; long-lasting both in the garden and in bouquets for which The King is ideal. Blooms profusely June to Sept. Grows 4½ ft. high. (Very few available; most of crop destroyed by flood.) 75c each.



STOKESIA, Lavender Queen

Mammoth form of old-fashioned Stokes Aster, 4-5 in. across. The Mammoth form of old-fashioned Stokes Aster, 4–5 in. across. The double flowers, silvery-blue suffused lilac-blue at center, are very effective both in the garden and in vases. 18–24 in. tall. Vigorous, bushy growth, stands heat. Never without a profusion of beautiful blooms all summer and fall. Fine for cut-flower arrangements. Excellent for any border. Very hardy and very easy to grow. Truly an Aster of fine quality and delightful color that will give you the utmost satisfaction.

50c each; 3 for \$1.35; 6 for \$2.50



Rudbeckia, White Lustre

RUDBECKIA, White Lustre

Gloriously crowned by a mass of unusually large white flowers, with contrasting giants size, golden-mahogany cones—a very hardy, interesting and different new plant anyone can grow, anywhere. Lavishly produces long, sturdy-stemmed flowers, ideal for cutting. Petals first grow upward, then straight out, daisy-like, for several days and finally,

as the huge cones start to develop, bend gracefully downward remaining attractive without discoloring for several weeks. Stiff flower stems resist heavy rains and winds. Healthy, dark green foliage. Very hardy; winters perfectly; seldom bothered with disease. Wonderful for beds, borders. Compact bushy plant, $2\frac{1}{2}$ ft. high.

75c each; 3 for \$2.; 6 for \$3.75



Stokesia, Lavender Queen

TIME-SAVING and MONEY-SAVING SPECIAL OFFERS

Modern Perennials

Think how much new interest your 1944 garden can have with these outstanding new Perennials, all of which will bloom this year, and continue for years. What adventure in watching each plant as it grows and blooms, selecting your favorites, planning new color effects. Planting instructions free.

Keynoters for 1944 UNRIVALED

Group #417

Astilbe, Fanal (see p. 31)
Campanula, Pr. of Exmouth (p. 31)
Catananche (p. 31)
Delphinium, Freedom (p. 35)
Geum, Wilton Ruby (p. 36)
Lythrum, Rosalie (3d cover)
Pentstemon, Cherry Glow (above)
Scabiosa, Blue Lady (p. 40)
Tritoma, Robin Hood (3d cover)
Violet, Royal Robe (3d cover)

10 Plants, 1 of each \$5.75 (value \$7.15) for.

Spring-Blooming MAY-JUNE

Group #418

Aquilegia, Crimson Star (p. 30)
Astilbe, Fanal (p. 31)
Campanula, Pr. of Exmouth (p. 31)
Delphinium, Gayety (pp. 34-35)
Geum, Red Wings (p. 36)
Gypsophila, Rosy Veil (p. 37)
Heuchera, Pink Delight (p. 36)
Primula cashmiriana (p. 37)
Trollius, Sussex Queen (at left)
Violet, Royal Robe (3d cover)

10 Plants, 1 of each \$4.95 (value \$6.30) for.

Summer and Fall LONG-SEASON

Aster, Adorable (p. 30)
Campanula, Blue Carpet (p. 31)
Chrysanthemum, Red Velvet (p. 33)
Coreopsis, Golden Shower (p. 30)
Lythrum, The Beacon (p. 37)
Phlox, Fairy King (p. 39)
Rudbeckia, White Lustre (above)
Stokesia, Lavender Queen (above)
Tritoma, Comet (p. 40)
Verbaseum, Pink Domino (p. 40)

10 Plants, 1 of each \$4.75 (value \$6.05) for.

ALL 3 LOTS-30 PLANTS-Group # 420 (value \$19.50) \$14.50

Growers of Modern Perennials





COMET

Comet

Reddest of these hardy Tritomas, truly a "comet." Introduced by J. & P. Bears beautifully brilliant 8-in. spikes from July to Sept. Always intriguing. 30 in.

60c each; 3 for \$1.60; 6 for \$3.

Dwarf Tritoma Galpini

DWARF TRITOMA GALPINI

graceful dwarf species. Slender, 24- to 30-in. stems; dainty 4- to 6-in. flower spikes of salmonsaffron; profuse from July to Oct. Grass-like foliage. Very decorative, yet subdued. Fine cut-flower. A J. & P. introduction. Grows in any location, including partial shade.

60c each; 3 for \$1.60; 6 for \$3.

ORANGE PRIDE Well worth a fa-

vorite spot in your garden. 8-in. 3 spikes; rich overlay of bright orange. Ornamental. Introduced by J. & P. Blooms fromlate June to Sept. 30 in. tall.

60c each; 3 for \$1.60; 6 for \$3.

6 for \$3. Tritoma for the Sentinels border

duction. Blooms from late

60c each; 3 for \$1.60;

June to Sept. 30-in. stems.

For you to enjoy these amazing, truly hardy Tritomas in a liberal planting this spring, and as a special inducement to become acquainted with all 4 colors right away, we make these SPECIAL OFFERS:

Group *428

All 4 J. & P. Hardy Large Tritomas—Comet, Orange Pride, Golden Pride, Apricot Pride.

4 Plants, 1 of each (value \$2.40) for

Group #429
12 Plants, 3 of each
(value \$7.20) only

Group #430

The 4 J. & P. Hardy Tritomas pictured above, dwarf Galpini at left and the brilliant Giant Robin Hood, new for 1944, on inside back cover.

6 Plants, 1 of each (value \$4.) for only.

For J. & P. New Giant Tritoma Robin Hood, see inside back cover

Jackson & Perkins Co..

Page 40

Add New Charm to Any Garden

Among the brightest possibilities for new glory in your garden this season, and for years to come, are the brilliant hybridizing achievements in Modern Perennials {beginning on p. 30}.



Veronica, Blue Spire

Viola,

Double Russian

Suggestions for Most Effective Use

MODERN Perennials are the soul of the garden—they are the always-dependables to keep your garden gay with bloom from the first flowers of spring all through summer and fall.

Very easy to grow, they respond readily with little care—a special virtue when wartime tasks leave less time for gardening.

In the accurate descriptions special care has been taken to indicate season of bloom, color, height and plant habit, together with any unusual adaptability which will help in solving your garden problems. Where certain plants have particular likes or dislikes for sun, shade, wet, dry or other special situations, the descriptions will guide you to

Heavy plantings may be made for massed color in special seasons, or all summer bloom may be obtained in one border by arranging the plants that bloom in different seasons near each other and following in succession

—for example, by group plantings of Trollius Sussex Queen, Delphinium Velvet Blue Cave, Phlox Apple Blossom, Catananche, etc.

Use Modern Perennials in straight borders, along walks, interspersed with shrubs, in the cutting garden, in Victory Gardens—yes, even to mark the ends of the vegetable rows.

Modern Perennials contribute lovely longlasting bouquets in great profusion. For best results, when cutting the blooms immerse stems in deep water and keep in a cool place for a few hours before arranging.

J. & P. Modern Perennials are the headliners—only the best kinds and most improved varieties, most of them introduced by Jackson & Perkins within the past few years, all thoroughly tested in this rigorous climate of Newark, New York.

Soon as your order is received, we send you the complete "J. & P. Home Garden Guide" free—how to prepare ground, how to plant, what to do all year round.

VERBASCUM, Pink Domino

A lovely rose-pink delight-fully refined form of the well-known rugged yellow Mullein. Upright, branching flower spikes reach 4 ft. in height. One of the most effective pink background plantings; consistent show of beautiful color during its entire blooming period of late August and Sept.

65c each; 3 for \$1.65; 6 for \$3.25



Verbascum, Pink Domino

Zinnia-Flowered

Favorite

Page 41

VERONICA, Blue Spire

Deep blue, Blooms in early summer, again later if cut off after first bloom. An improved V. subsessilis. Most satisfactory. 24 in. tall—excellent border plant neither sun nor dry weather will harm. Clean, bushy, upright. Don't overlook the splendid possibilities of this variety in your border plantings, both for form and for rich color. You'll find extra satisfaction in its

50c each; 3 for \$1.35; 6 for \$2.50

SHASTA DAISIES

Shasta Daisies are the best easy-to-grow plants for achieving the increasingly popular white effect in spring and summer gardens. Your plantings will take on a new charm with "dressed-in-white" areas of these MODERN Shasta Daisies developed from Burbank's world-famous original.

Here are Shastas for a summer snowbank effect, for a taller background, for a prim-flowered mass effect, for a dainty airy tone. The plants are fortunate in not being bothered by insects and diseases to any extent. Each type is generously prolific and gives abundant display and ample cut-flowers. Shasta Daisies are admirable for bouquets and long-lasting in water. They make stunning white arrangements and are also very effective in combination with other flowers-especially with Giant Northern Delphinium.

These Two Fine Varieties:

FAVORITE

Tall growth, extra-large flowers, and grace of form combine to make this Shasta Daisy a real favorite. The 5-in. Shasta Datsy a real lavolite. The 5-in-flowers, with overlapping, stiff, pure-white petals, are produced in great profusion in June and July, with con-stant flowers throughout the season. Full, clear yellow center. Height, 2½ to 3 ft. Long-lasting; ideal for taller borders, and for beds.

65c each; 3 for \$1.65; 6 for \$3.25

ZINNIA-FLOWERED

These prim, zinnia-like, 4 to $4\frac{1}{2}$ -in. Shastas make an interesting plot in any garden. Many rows of pure white, broad, blunt, overlapping petals, hiding center at early stages, later folding back to display bright golden yellow. Prolific in early June; repeats later. Best semi-double. Interesting to grow. Excellent for cutting—very decorative. Height, 18 to 24 in.

50c each; 3 for \$1.35;



Large, double, sweet-scented flowers bloom abundantly in early spring, continuing through to Oct. Hardy anywhere, the dainty rich white flowers are carried on strong stems 6 to 8 in. tall. A very useful plant for troublesome, shady spots; alluring in nosegays and small bouquets. One of the most delightful of all violets, charming in with the Double Russian Violets.

50c each; 3 for \$1.35; 6 for \$2.50

For the Sensational New Violet, Royal Robe, see inside back cover



Growers of Modern Perennials

VIOLA,

Double Russian

usually sweet fragrance. It is

usually sweet fragrance. It is hardy anywhere and can be effectively placed wherever a low, colorful purple and rich green foliage are needed. Very easy to grow. Excellent for semi-shady places. Produces an abundance of lovely flowers protective in boundary corresponding to the product of t

ers, pretty in bouquets, cor-

sages and boutonnieres. Always in bloom, May to Oct.

50c each; 3 for \$1.35; 6 for \$2.50

exquisite double oldfashioned Violet with an un-



Group #442 All Six Clematis Pictured

Page 42

6 Plants, 1 of each \$6.25

Lawsoniana

blue, pink overtone. Large overlapping petals; blooms June to Sept. Strong, rich growth, 10 to 12 ft. \$1. each; 3 for \$2.50.

Duchess of Albany



DUCHESS OF ALBANY

Unique, trumpet-shaped, gorgeous, bright pink; long reflexed petals, successionally July to Oct. Vigorous sprays on slender but sturdy stems, of outstanding grace and delicacy. \$1.50 each; 3 for \$4.

> All These Vines Are Sent Prepaid

Jackson & Perkins

SILVER LACE VINE Polygonum Auberti Dense foliage and foamy spray of white flowers all summer, fall. Field-grown plants. 60c each; 3 for \$1.50.

Silver Lace Vine



J.&P. FRUITS FOR Victory Garden

THE Victory Garden movement is a program for *balanced* gardening. In these troubled times when many foods are scarce and prices high, thousands who formerly grew only roses and other flowers have discovered the advantages of luscious, tree-ripened fruits on their own grounds. Growing these and vegetables in addition to flowers has become a patriotic service as well as assurance of the family supply.

All J. & P. Fruit Trees, Vines and Plants are guaranteed finest quality, true to name, and to live and bear, or we will replace prepaid and free of charge, the same as J. & P. Modern Roses (see p. 3); this liability limited to the cost of stock purchased. All prices include expert packing; shipment is made by express with transportation charges collect.









In response to the many requests for orchard-size Apple Trees, they have been added to the Parade of Modern Roses, Perennials and Fruits for 1944. We have selected six favorite varieties best suited for the small place, either for 3 or 4 trees about the grounds or to start a small orchard, providing luscious Apples for the family from the first week of August well into winter. All are large, sturdy, 2-yr.-old, 5- to 7-ft. trees, beginning to bear just 3 or 4 years after planting.

YELLOW TRANSPARENT

One of the best and earliest of "harvest" Apples, ripe 1st week of August. White to pale yellow.

WEALTHY

Ripe after Labor Day. Beautiful, brilliant red, crisp and juicy, splendid for eating and cooking.

McINTOSH

One of most popular. Fine, firm, juicy, very refreshing, beautiful coloring. Ripe in Oct.

CORTLAND

A newer variety that has the quality, flavor of McIntosh but has firmer flesh, keeps longer.

RED DELICIOUS

Large, dark red with very firm, crisp, fine-grained flesh of excellent quality and flavor.

RED NORTHERN SPY

Bright red, almost solid color. Crisp, juicy; delicious eating, excellent for salads, pies, etc.

\$2. each; any 3 for \$5.



Yellow Transparent



J. & P. Dwarfer Dwarf

Apple Trees

in Six Fine Varieties:

COX'S ORANGE PIPPIN

One of England's most favored Apples, also very popular in Canada, heretofore practically unavailable in the U. S. Produces a heavy crop of fine-grained, firm, tender, juicy Apples, crisp and delicious, ripe in late Sept.

also

Red Astrachan (early), Cortland Early McIntosh, Red Delicious McIntosh Red

\$0-50 EACH

3- to 4-ft. 2-yr.-old nursery-

grown trees

ANY 3 FOR \$6.25

J. & P. Dwarfer Dwarf APPLE TREES

Now you can plant Apple Trees in even the smallest garden plot and enjoy them all your life, without ever crowding out your Roses, Perennials, or other flowers and vegetables! Think of these midget trees that will give a crop of large, luscious Apples next year! By the time they are four years old, they are in full bearing.

Beautiful, Fragrant Flowering Trees in Spring

In spring every branch is covered with lovely, fragrant blossoms as exquisite as Flowering Crab-so profuse they are a garden decoration in themselves. Flowers, foliage, and fruit distinct from ordinary ornamental plantings, all make J. & P. Dwarf Apple Trees ideal.

May Be Planted Anywhere

Planted in the border, they do not interfere with the growth of flowers right up to and around them, and may be planted as close as 6 ft. apart. Use J. & P. Dwarf Apple Trees in pairs at a gate or entrance, or in corners, borders, against fences and walls, or among shrubs.

A Horticultural Triumph'!

J. & P. Dwarfer Dwarf Apple Trees are grown from buds of our finest full-size American varieties grafted on a special root-stock (known as Malling IX) originated in England. The trees stay dwarf; the Apples ripen 2 weeks earlier; they start to bear the next year. Dwarfer and longer-lived than ordinary dwarf sorts.

◎ J. & P. CO.



J. & P. Dwarfer Dwarf Apple Trees

FLOWERING CRABS . Malus

Especially in the north, these are the best flowering trees for general use. Gorgeous in full bloom. Many have interesting fruits; birds like them.

BECHTEL'S

Ioensis fl. pl. Very hardy. Fragrant flowers resemble small roses, in profuse clusters. Grows slowly to about 8 ft. tall.

TEA · THEIFERA

Fragrant, delicate pink flowers. Picturesque, handsome. Slow growth is a virtue. Crimson-flushed fruit.

Robust. Large, dark pink flowers; showy fruit. Deep red spring foliage.

FLORIBUNDA

Very free-blooming; beautiful clear pink. Yellow and red fruit.

Sturdy 2-yr.-old, 4- to 5-ft. trees, any of above, \$2. each; 3 for \$5. in spring bloom and when bearing their heavy crop of bright red fruits in fall. Fruits prized for jellies, preserves, cider, etc.

planting. HOPA

bark and leaves. The Apples are like rubies; makes rich jelly. Fine for cider.

2-yr.-old 5- to 7-ft. trees, \$2. each; 3 for \$5. Page 43



CRAB APPLES For Jellies, Preserves, Spiced Apples, etc. Crabapple Trees are very picturesque and ornamental both **DOLGA**Bright red fruits, most beautiful of all, makes rich rubyred jelly with unique, delicious flavor. Very juicy, makes exceptionally good cider. Often begins to bear year after Hyslop A blaze of red blooms, with reddish HYSLOP Larger, dark reddish-purple fruits of wonderful flavor, heavy cropper. A fine cooking variety, makes tasty cider; tangy flavor when dead-ripe.



Seckel

Think of having colorful and delicious fruits like these on your own trees in your own yard.



temperate climate fruits—authorities say that no other compares with them for lusciousness, aroma, and range of flavors. Our selection of varieties offers you the choicest of eating and canning Pears—just the ones we feel will give you the utmost satisfaction. You will receive strong, sturdy stock of the best age and size for most successful planting, all properly trimmed. All you have to do is to plant them—and the J. & P. Home Garden Guide, we send when your order is acknowledged, will tell you how.

PEAR TREES Best grown in small plantings and therefore ideal for the home garden. Pears are the finest of all

THE spirit of the times has added new interest and value to planting various fruit trees and vines in home gardens, and as ornamental features. The Victory Garden program fostered by the U.S. Department of Agriculture has stressed the fact that devoting more attention to gardening is indeed a true and necessary patriotic service to the nation. In making these selections we have been guided not only by the merit of

All J. & P. Modern Fruit Trees Are Shipped

SECKEL

Sweet, juicy, full flavored. Pears smaller but very abundant; yellowish russet with red cheek. Good to eat, pickle, preserve. Ripens in Sept. Ultimate height, 12 to 15 ft.

CLAPP'S FAVORITE

Extra hardy; early, large-sized fruit. Very juicy, with a delicate buttery flavor. Pale lemonyellow, red blush, with fine brown dots. Ripens in Aug.-Sept. Ultimate height, 15 to 20 ft.

GORHAM

New, but really a late Bartlett which the N. Y. Experimental Station, Geneva, N. Y. (where it originated) judges the "best new Pear in years.' Juicy and of wonderfully de-licious sweet flavor, with white tender flesh. Golden yellow, blushed pink. Ripe Oct. Ulti-mate height, 15 to 20 ft.

Large 2-yr.-old, 5- to 7-ft. trees (Seckel, 4- to 5-ft.) shipped trimmed, ready for planting. \$2.50 each; any 3 for \$6. Shipped Express charges collect.

FAVORITE PLUMS

One tree will yield up to 200 quarts of fine-flavored fruits; a lovely sight in full bloom, also when laden with Plums. Shapely ornamental growth. Delicious to eat, most desirable for jelly, Plum-butter, preserves.

STANLEY PRUNE

Never winter-kills, often bears within 3 years from planting. Ripens 10 days earlier. Large, firm, juicy, very sweet bluish-purple fruits; fine grained, ten-der. A reliable and vigorous grower; bears big annual crops. Ripens in Aug.-Sept. Ultimate height, 15 to 20 ft.

ABUNDANCE

A large cherry-red early Plum with fine firm flesh. Sweet; excellent quality. Splendid to eat fresh, for cooking, canning, Plum-butter, preserves. Hardy, healthy and productive. Ripens in August-September. Ultimate height, 15 to 20 ft.





Stanley Prune

REINE CLAUDE (Green Gage)

The large roundish oval fruit of this popular Plum is juicy and of tantalizing flavorprobably the sweetest eating and canning variety. Makes wonderful sauce. Ripens in mid-Summer. Ultimate height, 15 to 20ft.

2-yr.-old, 5- to 6-ft., extra-heavy trees, shipped trimmed, ready for planting. \$2. each; any 3 for \$5.

These prices include safe, expert packing, guaranteed to reach you in good condition. Shipped Express charges collect.

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BARTLETT

Luscious large, juicy, rich-flavored yellow fruit with beautiful red blush. Excellent quality. Most popular. Generally recognized as the best canning Pear but almost equally fine to eat out of hand. A good strong grower and a regular and heavy bearer. Ripens in Sept. (or late Aug.) Ultimate height, 20 ft. This is probably the best-known Pear grown and an ideal one for home Victory Garden planting. ideal one for home Victory Garden planting.





Black Tartarian

CHOICE PEACHES

One of the most desirable of tree fruits, beautiful in blossom time and lavish with luscious fruit. Trees of graceful, pleasing shape at home in the garden, lawn, or almost any spot in the home-grounds. These selected varieties can make a most valuable contribution to your home food supply. Eaten fresh from the tree, their flavor is incomparably delicious, almost to

the point of luxury. And your own home-canned Peaches always taste better than any others.

GOLDEN JUBILEE

Ripens in Aug. Sweet, golden yellow flesh. Best early yellow. Flushed with red. Freestone; distinct, long shape. Luscious yellow flesh; tender, juicy and sweet. Hardy, fertile. Ultimate height, 15 to 20 ft.

HALE HAVEN

Freestone, bearing Sept. 1. Large, roundish fruit, flesh and skin yellow, blushed red. Sweet flavor. One of the most beautiful of all Peaches. Heavy producer. Ultimate height, 15 to 20 ft.

ELBERTA

Golden

Tubilee

Ripens around mid-Sept. Large, solid, juicy. Freestone. Flavorful yellow flesh; canning favorite. A splendid home-garden variety, very productive, which adapts itself to all sorts of soils and climates. Ultimate height, 15 to 20 ft.

BELLE OF GEORGIA

A large, beautiful white-fleshed freestone; yellow skin red blush. Ripens around Sept 1. Vigorskin, red blush. Ripens around Sept 1. Vigorous, productive. Very sweet, juicy, flavorful, and of wonderful quality. Ultimate height, 15 to 20 ft.

EARLY CRAWFORD

A general-utility and very productive variety that bears large freestone fruit of the finest quality. Rich yellow with red cheek. Ripens early September. Ultimate height, 15 to 20 ft.

Large 1-yr., 4- to 5-ft. trees, shipped trimmed, ready for planting. Any of above varieties, \$1.50 each; any 3 for \$3.75

These prices include safe, expert packing, guaranteed to reach you in good condition. Shipped Express charges collect.







Jour Victory Garden

each variety as a worthy producer of a delicious, useful crop but also to have a graceful growth that will harmonize with the home grounds.

Victory Gardens which contain the items described in these two pages will give you generous supplies of truly fine fresh fruits, grapes, and berries for years and years.

Trimmed for Planting; You Pay Express Charges Collect

SWEET CHERRIES

Beautiful in full bloom. Ornamental in any planting, and generous in tasty fruit for eating and canning.

BLACK TARTARIAN

Large, heart-shaped, rich, juicy. Heavy crop, late June. Luscious, sugary. Best for eating. Ultimate height, 15 to 20 ft.

NAPOLEON

Yellow and amber, red blush, large, firm, juicy, very sweet. A quick, heavy producer, late June. Ultimate height, 15 to 20 ft.

WINDSOR

Hardy, prolific. Very large, dark red, almost black; solid, meaty flesh; alluring taste. Unsurpassed for eating, canning. Ripens in July. Bears in 3 to 4 years. 15 to 20 ft.

2-yr.-old, 5- to 7-ft. trees \$2.50 each; any 3 for \$6.

RED SOUR CHERRIES

To enjoy large, super-size Cherries from your own trees for tastiest pies, tarts and canned fruits, plant these sour varieties. They are beautiful in full bloom and a distinct addition to any yard or garden.



Napoleon

MONTMORENCY

Firm, tender yellow flesh with a fresh, tart flavor—real "cherry-pie" tang. Large, luscious, juicy fruit. A sure bearer. Ripens early July.

EARLY RICHMOND

Delightful eating when real ripe. One of the best for pies. The earliest. Ripens late June.

2-yr.-old, 5- to 7-ft. trees, \$2. each; any 3 for \$5.

THE BEST GRAPES

Always a favorite with gardeners. These finest grade No. 1 plants bear very well every year; some bunches may be expected the year after planting. Fine for fences, pergolas,

arbors, etc. can choose red, white and blue varieties for patriotic arrangements in fruit bowls, etc.



Fredonia

CONCORD

Large, sweet, juicy, blue-black. Mid-Sept. Best all-round Grape known.

50c each; 3 for \$1.35; 12 for \$5.

FREDONIA

One of largest, sweetest. Blue-black; superb flavor. Ripens early Sept.

75c each; 3 for \$2.; 12 for \$7.50

CATAWBA NIAGARA

The red Grape with spicy flavor. Long, large, broad clusters. Ripens late Sept.

Catawba

50c each; 3 for \$1.35; 12 for \$5.

The finest White Grape. A vigorous grower, sweet, amberwhite. Ripens in mid-

50c each: 3 for \$1.35; 12 for \$5.



Group #440

Fredonia, Catawba, Niagara and Concord, all four for a grand colorful display in the garden and attractive bowls of luscious fruit.

4 Plants (value \$2.25)



Niagara

RASPBERRIES

Cumberland .

Black

Strong, 2-year, field-grown stock for an abundance of luscious berries beginning the very next year after planting. You enjoy them most when you grow your own. To eat out of hand, for the table, for jellies, jams, preserves, these varieties will delight you. With the addition of Raspberries, your home garden will be better balanced and give you greater variety and interest. They are not hard to grow, require but little care, and will reward you prodigally with the tastiest and most flavorful fruits.



Indian Summer Everbearing Red

CUMBERLAND BLACK

Vigorous, healthy plants. Remarkably firm berries, sometimes 1/8 in. in diameter. Largest black, pro-lific, wonderfully flavored. An ideal variety for the home garden because plants are iron-hardy and wonderfully productive. Ripens early July.

6 plants for \$1; 12 for \$1.75

Your rewardluscious, flavorful berries like these illustrated!

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INDIAN SUMMER EVERBEARING RED RASPBERRY

First crop in June; second crop starts in Sept., continuing till stopped by freezing. Vigorous, hardy, bears heavily. Finest and most delicious everbearing red Raspberry. Large, flavorful berries with just the right sweetish-tangy taste.

6 plants for \$1.50; 12 for \$2.50

GIANT LATHAM RED

Enormous crops from late June till mid-July. Delicious fresh or canned. Truly giant berries, some fully an inch long. For size, heavy bearing, and tantalizing taste, giant Latham Red well deserves its distinction as the most popular Red Raspberry.



Doesn't this bring back memories of your childhood,

Doesn't this bring back memories of your childhood, gathering chestnuts in the woods with a gunny sack after the first cutting frost? Look at these big fat nuts, three to a burr. What a privilege to have them on your own grounds so quickly!

Chestnut Trees Produce More Food Than Any Other Nut Trees

Chestnut Trees are considered the most productive nut trees grown in northern latitudes! They do better in poor soil than any other nut, but grow more rapidly and reward you handsomely for the fertilizer you give them. They thrive in acid soils and yet are at home in alkaline soil; do not like "wet feet." They even like open, exposed and wind-swept spots.

They Add Distinction to Any Grounds

The J. & P. Blight-Resistant Chestnut Trees you plant this spring will quickly bring beauty and distinction to your yard or grounds. In addition to their ornamental attraction and unusual interest, at Chestnut-time they unite the happy memories of your own childhood with those of your children when they have gathered the nuts in a couple of years. The graceful trees are free-growing with attractive, glossy, rich green leaves on low-sweeping branches; when mature they are of medium size as in the picture at bottom of page.

Big 5 to 7-Ft. Trees

3-year-old nursery-grown trees, ready to start to grow for you. We suggest you plant at least two this spring.

3 for \$10.

3 to 5-Ft. Trees \$ 10.50

2-year-old nursery-grown trees of the same quality as the larger trees above, to plant a larger area at lower cost.

3 for \$6.75

J. & P. Blight-Resistant Chestnut Trees are shipped trimmed ready to plant and come to you Express Charges Collect.

Planting instructions included with every order



With the bag already full, look at those fat, delicious nuts in the burr she's holding!

A 15-year-old tree like the one at left will bear as much as a bushel of nuts in a season

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Big Brown Chestnuts

Ready to Drop from the Burrs of Your Own Quick-Bearing Trees for the Whole Family to Munch

J. & P. BLIGHT-RESISTANT CHESTNUT TREES

First Harvest in Just Two Years!

OW you can grow Chestnuts! Only two years from this fall, right in your own grounds, you can pick big, fat, tasty Chestnuts from the trees you plant this spring! Remember gathering Chestnuts in the good old days—haven't you felt sorry for your children because they couldn't? The devastating blight that stripped our forests of the native Chestnut was an American tragedy! Now these hardy, blight-resistant Chestnut trees will bring them back. More than that, you need not wait 15 to 20 years for nuts—they'll bear year after next!

Very long-lived, they are an ornamental investment that will continue to repay you for years and years. From about Sept. 15 each year, you'll reap a royal harvest of big, shiny, taste-tempting Chestnuts for eating raw, for roasting, for Chestnut stuffing in the Thanksgiving turkey.

This treasure has been years in the making, thoroughly tested and bred for definite blight-resistance. Of sturdy Chinese stock, the trees are quick and prolific bearers, usually produce 3 sweet, full-flavored nuts to a burr—delicious as the old native American, a little larger-sized, hardy in the same general areas.

No waiting—you get your first harvest two years after planting. They have been known to bear nuts when little more than shoulder high. Plant a few of these superb, blight-resistant Chestnut Trees in your yard—a dozen or more on your estate—they're wonderful!

One of the finest of ornamental trees, here used in the flower border, bestowing its ripening harvest of nuts along with the Fall Asters



ROSES

Every home, whether on smallest city lot or large estate, has a plot or plots where Modern Roses can be enjoyed.

for Every Garden

HYBRID TEAS

for beds along walks or drives, beds set into the lawn, formal gardens, cutting gardens, etc.

FLORIBUNDAS

for all the uses of Hybrid Teas, also for mass display, accent in shrubbery, borders, etc.

CLIMBERS

train over archways, doorways, arbors, posts, fences, walls, buildings, etc. Everblooming, the Modern Hybrid Tea Roses are the most popular of all flowers. There is no greater thrill than to cut from your own Rose garden exquisite, perfect blooms like those in the florists' windows and at the Rose Shows. New thousands every year learn how simple it is to plant and care for Modern Roses. See pages 4 to 19.

Hybrid Tea Roses should be planted in rows 18 in. apart, spaced at about 16-in. intervals in row. In the South and Far West planting distances should be somewhat greater.

Be sure to include these marvelous new Roses—the hardy, everblooming race that has inspired the Floribunda vogue all over America. Their profuse clusters of Hybrid-Tea-size flowers create outstanding massed color effects and are equally suited for shrubbery plantings, borders and beds. Many gardeners secure very striking effects in groups of 3 to 5 or more of a variety in shrub borders or special beds. There are interesting suggestions for uses on page 20. Because of their dense foliage and bushiness, plant Floribundas 18 in. or more apart.

There are few flowering vines that can be as beautiful as Modern Climbing Roses—few that grow as fast or are as permanent, or have the height, spread and bushiness. For wealth and continuity of colorful bloom, none can equal the lovely Everblooming Climbing Roses. Even a single plant will produce hundreds of gorgeous double blooms. Climbing Roses create spectacular decorative effects, and are ideal screens for privacy or to cover unsightly spots. We suggest you turn to pages 25 to 29.

The J. & P. Motto—

ONLY ONE GRADE-The Finest

EXPERIENCED gardeners recognize true values and fair prices. The continuing and abundant harvest of J. & P. Modern Roses from June to October quickly demonstrates the futility of the small savings through lower prices for inferior grades. J. & P. Modern Rose plants are more than "No. 1 grade" and "2-yr.-old"—they are the finest that modern horticultural skill has been able to produce—superior in hardiness, resistance to disease, form, fragrance, habit and abundance of bloom. They are full-stemmed with robust root systems, tested and proved by two years' growth in our own fields, true to name and class, sturdy and free from disease.

Largest Rose Hybridizing and Research Dept. in the World

The Jackson & Perkins Dept. of Plant Research maintains the world's largest Rose hybridizing operations to assure continued progress in the Parade of Modern Roses. Because of their excellence, J. & P. Modern Roses were used exclusively in the Rose Gardens in "Gardens on Parade" at the great New York World's Fair; several are All-America winners.

120 Testing Stations, Coast to Coast

Even after extended trials of new Roses in our nurseries, we take another two years for actual garden tests by 120 trusted observers from coast to coast, to further assure satisfactory performance everywhere in the U. S. A.

Also Creators of Modern Perennials

Under the direction of Eugene S. Boerner, wide improvement has also been made in Modern Perennials.

All Roses and Perennials

Sent Prepaid

Every price in this book includes the most expert packing and transportation paid to your address when remittance in full accompanies order, except Tree Roses on 2nd cover, Trees on pages 43, 44, 45, 46. (C.O.D. shipments are transportation collect.)

We Do Not Ship Perennials West of Denver

TERMS—Please send full remittance with order. If you wish a charge account with us, give bank and 3 other references.

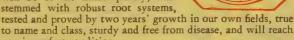
C. O. D. Orders—If you wish C.O.D. shipment send remittance of 10% with order, or \$1. on order for less than \$10. Your plants will be sent parcel post or express; balance due, C.O.D. fee and transportation, collect.

Sixty-Nine Years of Service

Our extensive trade requires the operation of nurseries from the Atlantic to the Pacific using the most modern scientific methods and equipment. Experimental greenhouses are also maintained in Newark, so our plant research and hybridizing activities may continue without interruption every month of the year.

SYMBOL OF OUR GUARANTEE

Every Modern Rose plant you receive from us bears a waterproof identification label (see at right), symbol of guarantee on page 3—that your plants will be of the finest quality, fullstemmed with robust root systems,



you in perfect condition.

J. & P. Modern Perennials, Fruits, Shrubs, Trees, etc., must meet the same exacting standards as J. & P. Modern Roses and are backed by the J. & P. Guarantee of Quality and Satisfaction.

Rose Plants for Gifts

J. & P. Gift Certificate in Plastic Box with Handmade Token Rose

For all occasions, the crystal-clear plastic box is a gift in itself! With every Gift Order for \$1.50 or more, it carries the Gift Certificate Greeting Card which lists the plants your friend will receive at planting time. Your name will be inscribed as sender.

Choose any plants in this catalog—Roses, Perennials, Fruits, each gift to total \$1.50 or more. Be sure to give names and complete addresses to which Gift Certificate Boxes are to be sent, and dates they should be mailed. Praised by leading garden editors.



Ten Titles for all occasions

On Valentine Day
Easter Greetings
Happy Birthday
Happy Anniversary
Wedding
Congratulations
For Mother
Father's Day
Greetings
Congratulations
and Best Wishes
A Gift for You
Merry Christmas

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It is Easy to Plant and Care for-

ITH every order we include the complete, illustrated, brief J. & P. "Guide to Successful Rose Gardening" that tells how to plant and care for Modern Roses every month of the year, including preparation of soil, pruning and winter protection—even a diagram showing where and how to cut the blooms for bouquets. Prepared under the direction of Eugene S. Boerner, head of the J. & P. Dept. of Plant Research, in collaboration with the well-known horticultural artist and gardening authority, Henry B. Aul.

Both Hybrid Teas and Floribundas are everblooming, from June till frost, and may be planted along walks or drives or in symmetrical beds arranged at some vantage point in the lawn, as well as in formal gardens and gardens devoted exclusively to Roses. Varieties may be selected according to their individual plant habit, for a height of from 18 to 30 in. or more. With even little care they should live for years and bloom abundantly.

Modern Climbing Roses have unlimited possibilities for providing a wealth of color and fragrance in any plot, from the smallest front lawn or backyard to the largest estate—on fences, pergolas, arbors, pillars, trellises, porches, walls, garages and other buildings.



HOW TO PLANT ROSES

This diagram showing the proper depth to plant a Modern Rose is one of the 22 easy-to-follow drawings in the complete, concise J. & P. folder "Guide to Successful Rose Gardening," included with every order.

wonder-workers in every garden!

In recent years astounding improvements have been made in almost all classes of Perennial Flowers, and they present the widest possibilities for use in modern gardening. We present only the newer and greatly improved varieties which we have searched out both here and abroad and those hybridized in our own nurseries. Complete J. & P. Home Garden Guide free with every order—how to prepare ground, how to plant, etc.-has helpful garden plans.

You may select a complete range of colors for each season from early spring till severe frost, a continuous sequence of bloom. J. & P. Novelty Perennials may also be selected for height and habit to fit any plot in your garden, wet or dry, sun or shade. For best results, plant 3 or more of a variety together.

We Do Not Ship Perennial Plants West of Denver

HELPS FOR A BETTER GARDEN



HARCO Sprayer

The simple, easy-to-use, efficient Sprayer you have long wanted! Now better than ever, with improved, easy - cleaning nozzle assuring perfect

Long hose and extension rod reach under

side of foliage and far sides of plants. Glass jar holds ideal portions for home garden. Pump fits wide-mouth Mason jars so different kinds of spray may be kept ready for use. Pumps easily with one hand as you spray. Complete with pump, jar, hose, rod and nozzle. Postpaid

The Soil-Soaker

Like all-night rain, the water seeps through the pores of the treated, mildew-resistant, self-cleaning canvas hose over its entire 18-ft. length-no spray, no wash, no waste, no wetting leaves of plants. Connect to your hose, turn on water, let it go! With "Y" connection two can be used on one hose, running between rows of plants. Fine for



FLORALIFE

to make your cut flowers last longer; no need to change water daily

You might as well have several extra days of life for the Modern Roses and Perennial Flowers you cut for bouquets and arrangements—also those that come from the florist's. Floralife helps keep their beauty days longer—and you do not have to change the water at all!

1 Packet Treats 2 Quarts of Water

The Water Wand

A practical, scientific, irrigating tool that makes watering a pleasure. Weighs just 1 lb., 52 in. long. Directs a gentle flow of water—of full pipe volume—underneath foliage and to back of flower-beds,



Postpaid

Gardening Supplies Sent Postpaid

Jackson & Perkins Co. Newark, New York State

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Spring 1944 **Emergency Notice** Low Stocks!

Stocks of Rose Neige Parfum are already exhausted; no more can be sent till Fall 1944. Stocks are low on some others. There is a real shortage of Rose plants.

We Urge You to Order at Once!

We are happy to tell you that stocks of Modern Perennials are good, and this is a fine year to increase your display.



	Total Amount of This Order \$	
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PRICE	NAME OF VARIETY, OR GROUP NO.	Quantity

SUGGESTIONS FOR YOUR 1944 GARDEN

Have You Included These Favorites?

Tree Roses—the "Aristocrats of Rosedom" will transform any garden. (2nd cover)

Brandywine—the "Rose of the patriots"

Brandywine—the "Rose of the patriots" beautiful in bouquets. (Page 5)

Katherine T. Marshall—the 1944 All-America winner, created in the J. & P. Dept. of Plant Research. (Page 5)

World's Fairest (Page 4) and Parade of Peers (Page 6) two outstanding dozens of Modern Roses, at a special price.

Mary Margaret McBride—1943 All-America winner, also created by J. & P. (Page 14)

High-ress (Pages 20-25)
Pinocchio, Marionette, Betty Prior, etc.
Miniature Roses. (Page 24)
Torch—world's brightest Climber. (Page 28)
J. & P. Chrysanthemums. (Pages 32-33)
Giant Northern Delphinium. (Pages 34-35)
Exotle Giant Clematis. (Page 42)
Bight-Resistant Chestnut Trees—tasty nuts in just 2 years! (Page 46)
Berries, Grapes, Fruit Trees. (Pages 45-45)
Floralife—adds extra days to cut flowers; no need to change water daily. (Page 48)

ORDER EARLY THIS YEAR!

Another Rush Like Last Year Is Beginning—The Earlier You Send Us Your Order, the Better We Can Serve You and Supply What You Want. The free J. & P. "Home Garden Guide"—how to plan, how to prepare ground, how to plant, what to do all year round, is sent postpaid soon as your order is received.

SPRING 1944 EMERGENCY NOTICE

Early orders have exhausted stocks of Rose Neige Parfum even before this catalog was completed; more plants will be ready for the fall 1944 planting season. Some varieties were all gone and omitted from this catalog before it was printed; if any of your favorites are not included, look for them in the Fall 1944 J. & P. Catalog. To avoid disappointment, mail this Order Blank as soon as possible.

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TEAR OUT ON PERFORATED LINE—MAIL EARLY

World's Largest Rose Growers • NEWARK, NEW YORK • Rose Capital of America

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Exotic Giant Clematis. (Page 42) J. & P. Chrysanthemums. (Pages 32-33) Giant Northern Delphinium. (Pages 34-35) Miniature Roses. (Page 24) Berries, Grapes, Fruit Trees. (Pages 43-45) Torch—world's brightest Climber. (Page 28) need to change water daily. (Page 48) adds extra days to cut flowers; no

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NEWARK NEW YORK STATE

Special Christmas Gift Order Blank

Modern Rose Plants

Let the J. & P.

Modern Rose Gift Certificate
Be a Passport to Pleasure
for Those Who Love Their Home

Read about this unique plan for Christmas giving on the other side of this Order Blank. Your friends receive the Holiday Box at Christmas time; the Modern Rose Plants next spring. On Certificate we show names of Roses or plants, not prices. Order any of the groups at right, or make up your own selections, or simply indicate amounts (see "How to Order" on other side).

Please Mail Christmas Orders AS EARLY AS POSSIBLE!

	Special Groups For Christmas Giving
ı	X-41-1 plant-Fantasia, the yellow Hybrid Tea \$1.50
	Sensation, new for 1945, (Pat. No. 590)
ı	X-42—l plant—Dr. J. H. Nicolas, everblooming giant \$1.50 double rose-pink Climber. (Pat. 457)
	X-43-1 plant-Mrs. Miniver, named for Greer
	Garson's portrayal, new red Hybrid Tea for \$2.00
	Garson's portrayal, new red Hybrid Tea for \$2.00 1945. (p. a. f.)
	X-44-1 plant-Katherine T. Marshall, 1944 All-Amer-
ı	ica winner, glowing pink Hybrid Tea, named \$2.00 for the wife of General Marshall. (Pat. 607)
ı	X-45-2 plants-Countess Vandal, "Queen of Modern \$2.50
	Roses, copper and pink Hybrid Tea. (Pat. 38)
	X-46-2 plants-Blaze, flag red, the world's most \$2.50
- (popular Climbing Rose. (Pat. 10)
1	X-47—3 plants—Peers of Rosedom: Countess Vandal,
п	Eclipse, Dicksons Red (pink, yellow and red \$3.25
П	Hybrid Teas). (Pats. 38, 172, 376)
٠	X-48-4 plants-Finest Floribundas: World's Fair,
	Pinocchio, Cheer, Summer Snow. (All pat. or \$4.00 p.a.f.)
	X-49-4 plants-Favorite Hybrid Teas: Crimson
ı	Glory (red), Fantasia (yellow), Katherine T. \$5.00
	Marshall (pink), Signora (mandarin), (All pat)
1	X-50-1 plant-J. & P. Tree Rose (red), on 3½-ft. \$4.00
	trunk, blooming at eve-level
ı	X-51-2 plants- J. & P. Tree Roses, red and yellow, \$7.50
	same nigh quanty
	(Or Select Any Plants in this Catalog,
	so long as Each Gift is \$1.50 or more)

Jackson & Perkins Co.

Enter my order for Modern Rose Christmas Gift Certificate Boxes, to be mailed postpaid to the names and addresses below, on or before Dec. 15. Enclosed is

My Name.....

WORLD'S LARGEST ROSE GROWERS

Newark, New York State

Plants to be shipped postpaid to addresses below, at spring planting time

GROUP NO. (OR AMT.)	Name
	Street
	P. O. & State
GROUP NO. (OR AMT.)	Name
	Street
	P. O. & State
GROUP NO. (OR AMT.)	Name
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GROUP NO. (OR AMT.)	Name
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100	
	P. O. & State
GROUP	
(OR AMT.)	Name
	Street
	P. O. & State

Be Sure to Fill In above, the Name and Complete Address of Each Friend for Whom You Order, to Avoid Delay In Delivery of Your Gifts



Modern Rose Gift Certificate

Say "Merry Christmas" with Modern Rose Plants

HINK of the thrill this gift will bring at Christmas time, and the anticipation of the 1000 days of enjoyment as the Roses bloom. You have given something to look forward to! Year after year, the gorgeous blooms will contribute color and fragrance to enhance the measure of your devotion.

Even before wartime shortages made Christmas shopping such a problem, this unique J. & P. idea won tremendous popularity, the praise of gift editors of leading magazines, and nationwide compliments from those who received these gifts. They are the ideal holiday remembrance. Time is kind to a friendship in which living Roses have taken root.

The Souvenir Box and Certificate Are Sent at Holiday Time

Before Dec. 15th we will mail these festive packages to the names and addresses you supply on the gift order blank on the reverse side of this page.

The Modern Rose Plants Are Sent at Proper Spring Planting Time

The Rose Plants you give are sent at the proper Spring planting time, in perfect condition and all ready to start growing as soon as your friends plant them. We mail them postpaid.

Besides the solution of the gift shortage problem, this original J. & P. idea has impressed everyone with the smooth way it works out. From the time the certificate is received before Christmas until the early arrival of the plants in the spring (right at planting time)—there isn't a single hitch.

With every gift order of \$1.50 or more we supply a handsome Holiday Gift box with Modern Rose Gift Certificate, a Christmas Greeting in itself. The gift certificate has your friend's name on it and your name as sender, also the names of the plants to be sent (without the prices). It states that the plants will be sent at proper planting time in the spring.

HOW TO ORDER

For your convenience we have selected several groups of favorite Modern Roses, on other side. Or you may make up your own selec-tion of any Plants or Groups in the Fall 1944 Jackson & Perkins Catalog.

If you prefer, simply indicate the amounts you wish to give and your friends may select from the Jackson & Perkins 1945 Catalog we shall send to them right after Christmas.

> Each gift must be for \$1.50 or more

Jackson & Perkins Co.

WORLD'S LARGEST ROSE GROWERS Newark, New York — The Rose Capital of America

The Gift for All Occasions

Everblooming J. & Modern Rose Plants are ideal too for birthdays, weddings, anniversaries, etc., celebrating each occasion in their own magnificent way.

Special gift certificates have greetings for Mother's Day, Birthday, Anniversary, Valentine, Easter, etc.

USE ORDER BLANK ON OTHER SIDE

Verennial, for 1944

NEW GIANT HARDY TRITOMA Robin Hood

Yes, it's really true! You can now have these mammoth spires, far superior to the old-fashioned "Red-Hot Pokers," on stems 30 in. long-all without the fuss of having to dig up and store over winter! Robin Hood is really hardy, surviving the rigorous below-zero winters of northern New York. Here is compelling color dramatically displayed! The brilliant spires will stir your imagination as does the bold, chivalrous Robin Hood of Sherwood Forest. The towering flower-heads are red-orange, bright but not harsh in their display, starting in July and reaching their peak in Sept.; frequently as many as 10 to 12 long spires at a time. Narrow lanceolate foliage. Robin Hood thrives in almost any sunny location. For a varied color range, combine with the J. & P. Hardy Tritomas on page 40.

\$1. each; 3 for \$2.50; 6 for \$5.

N A year when there is such tremendous interest in Perennials—both for planting in the Victory Garden and for adding the cheer of color and fragrance to the home grounds by the use of colorful borders, sidewalk and boundary plantings-it is indeed a pleasure to provide these indomitable leaders—two entirely new, never before listed in the "Parade of Modern Perennials." You will never regret including all three in your plantings this spring-you'll want many more pictured within this book, pages 30 to 41.

Three Outstanding Favorites for Your Garden

GROUP #439

For new interest every day all summer long, and interesting conversation for your garden guests as they admire the result of your plantings this spring, here is a special price on these three Modern Perennials—Tritoma Robin Hood, Lythrum Rosalie and Violet Royal Robe.

Plants, 3 of each (value \$6.90) postpaid for ...

LYTHRUM, Rosalie

Salicaria Rosalie will further increase the modern vogue for Lythrum so accelerated by our introduction of The Beacon about three years ago. The lovely flowers are a captivating art shade of rose-pink which creates lovely color harmony in

many locations. Of wide adaptability, doing equally well in moist, shady borders and in open, dry locations—not subject to diseases. The graceful flowers are closely set on 2-ft. spikes that flower right down to the ground. Interesting foliage. Long season-blooms from July till frost. Height 2 ft.



Lythrum, Rosalie

(C) J. & P. CO.

For a bright beacon in the border, order Lythrum The Beacon, page 37.



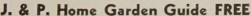
Magnificent, extra-large flowers of lustrous, deepest violet-blue. So intensely fragrant a few plants will fill the air and send their delightful perfume even hundreds of feet away. A few flowers will fill an entire room with their exquisite odor. Ideal for corsages, boutonnieres, bouquets.

The rugged plants have sturdy foliage and bloom abundantly in early spring, also in fall. The large, superb flowers open wide, like a pansy or viola, as much as 13/4 in. across. Their stiff, erect stems grow up to 8 in. or more.

We are proud of this new and highly prolific Violet with so many unusual qualities, knowing it is hardy enough to live over winter even in this rigorous climate of northern New York State; we protect the plants with leaves or straw. Strong growing plants.

65c each; 3 for \$1.65; 6 for \$3.25

For the popular Double Violets please turn to page 41.



Soon as your order is received, we mail you the complete J. & P. Home Garden Guide FREE—how to plan, how to prepare ground, how to plant, what to do in your garden all year long. You'll keep it safe and give it much use.

Remember Last Year's Rush—Order Early, Be Sure of the Plants You Want





